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MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JANUARY 4, 1917. No. 1.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Preas 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 558.

LEGISLATIVE DEPARTMENT

The regular weekly meeting of the Board of Supervisors was held Tuesday afternoon, owing to Monday having been a holiday.

A. B. Moffitt et al. were allowed to withdraw their bid for disposing of the city's garbage and waste and the Clerk was directed to return a certified check for $10,000 which accompanied the proposal. The Board will meet in special session on Friday evening at 8 o'clock to further consider the garbage disposal problem.

A communication was read from the Immigration and Housing Commission announcing that it would be in session in the City Hall on Tuesday morning, January 9, at 10:30 o'clock, to receive and hear suggestions on building and immigration laws. Supervisors McLeran and Nelson and Chief Building Inspector Horgan were appointed a special committee to attend the sessions of the commission, with Supervisors Hilmer, Wolfe and Hayden of the State Laws and Legislation Committee of the Board.

A communication was received from the California Development Board thanking the Supervisors for their hearty cooperation and assistance in exploiting the advantages and resources of the State and the cities of the bay region.

The American Neutral Conference Committee was granted the use of the main hall in the Exposition Auditorium on next Sunday afternoon, between the hours of 3 and 6 o'clock, to hold a conference with State representatives.

Thomas H. Kortick was allowed $17,000 and Filomena Nessier $7,152.50 for lands required as additional site for the Fairmount School.

Antonio Spaletta was allowed $350 advanced by him to return to this city from Chicago Alexander Walton, indicted by the Grand Jury for grand larceny. Walton was brought back, but died before being tried and the State Board of Control, following its usual practice, would not refund the money advanced, Walton not having been brought to trial.

A resolution was adopted authorizing $300 to be expended out of "Urgent Necessities" for payment of taxes and redemption expenses on lands obtained by the City and County in a judgment against Timothy J. Nyhan to reimburse the City and County for money paid over a long period of years for the care of said Nyhan's children, said lands being situate as follows, to-wit:

Parcel No. 1—Commencing at a point formed by the intersection of the southerly line of Jersey street with the westerly line of Vicksburg street, running thence westerly along said southerly line of Jersey street 75 feet, and being of dimensions 34 feet by 75 feet, with improvements.

Parcel No. 2—Commencing at a point on the southeasterly line of Clementina street, 300 feet southwesterly from the southwesterly line of Fifth street, running thence southwesterly along said southeasterly line of Clementina street 25 feet, and being of dimensions 25 by 75 feet.

A bill was passed to print amending section 79 of Ordinance

No. 1008 (New Series), approved December 22, 1909, known as the "Building Law," relating to the heights of buildings, which amendment provides that the heights of buildings shall not exceed the heights given under the different classes except that stair and elevator houses, water tanks, towers and spires may exceed the limits.

Towers and spires on class "C" or frame buildings may extend one hundred feet above the roof, but no such tower or spire shall occupy more than one-quarter of the street frontage of the building, nor shall it have a base area exceeding 1000 square feet. Such towers and spires shall not be used as a dwelling, place of manufacture nor storage room and shall be covered with fireproof materials.

Towers for the purpose of filtering, cooling or purifying water may be erected or constructed; provided, that they be erected or constructed independently of the building and to a height not exceeding seventy-five (75) feet, and that they be of heavy timber or steel construction.

Action on Applications for Permits.

The following applications for permits were referred to committees:

Mrs. Helen Sylvester, 1500-gallon oil storage tank, in rear of 730 Eddy street.

Montell Taylor, 1500-gallon oil storage tank, on north side of Washington street, 50 feet east of Polk street.

San Francisco Bridge Company, to blast on premises of Union Iron Works at Hunter's Point.

Associated Cleaning and Dyeing Works, cleaning and dyeing works at 3221 Geary street.

Permits Recommended and Passed to Print.

Boiler—American Can Company, at Nineteenth and Harrison streets, 30 horsepower, to be used in furnishing power to operate steam hammer; Dairy Delivery Company, at 3550 Nineteenth street, two of 125 horsepower each, to be used in furnishing power for creamery.

Oil Storage Tank—Sullivan Estate Company, at northwest corner of Mission and Sixth streets, 2000 gallons capacity; Frank King, at northeast corner of Jackson and Laurel streets, 1500 gallons capacity; L. B. Ham, on east side of Twentieth avenue, 50 feet south of Lake street, 1500 gallons capacity.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for November, 1916:

Fees received for inspection of wiring	$1,388.03
Fees received for electric sign permits	58.75
Fees received for fire tapper service	31.00
	$1,477.78

Housemover's deposit, $25.00.

In the Inspection Bureau 1,232 applications were received; 3,348 inspections made; 1,281 applications approved; 605 found defective and 212 non-recorded installations reported. Premises found locked, 239; premises disconnected, 3. Total number of reports left on file December 1, 1916, 4,800.

Signals handled by Central Fire Alarm Office were: First alarms of fire, 116; second, 2; third, 1; direct, 31; still, 77; total, 227.

On outside construction the 724 fire alarm boxes in service were inspected and turned in for test. There were 3 fire alarm boxes repaired in shop, and, on account of repairs made to box wires, 17 were out of service temporarily. There were 24 pieces of line trouble removed and 226 miscellaneous complaints attended to. There were installed 5 outside local bells; transferred, 2, and removed 3.

In the machine shop there were manufactured 41 fire alarm boxes, 9 fire alarm standards and 4 underground terminal boxes. There were repaired 5 fire alarm boxes, 2 fire alarm box auxiliary attachments, 26 letgoes, 15 engine house registers, 3 double-pen registers, 3 D. of E. police panels, 1 6-inch single stroke bell, 7 8-inch single stroke bells and 3 pony relays. Repairs were also made to the department's automobiles. There were painted 35 police boxes. There are under construction 150 police boxes and standards.

RECREATION DEPARTMENT

The Municipal Band, Ernest G. Williams, director, will give its regular weekly concert next Sunday afternoon at 2 o'clock at Lincoln Park, Thirty-third avenue and Clement street, the weather permitting. In the event of rain, the concert will be given in the Exposition Auditorium, Larkin and Grove streets.

Following is the program:

"The Star Spangled Banner."

1. March, "World's Panamanian Exposition".....H. R. Welch
2. Waltz, "Homage to the Ladies".....E. Waldteufel
3. Overture, "Summer Night's Dream".....F. v. Suppe
4. Vocal selections by Nell Macfarlane.....
   (a) "Uncle Sammy's Army".....A. M. Morse
   (b) "Mammy's Coal Black Rose".....Remicks
5. Grand selection, "Mignon".....A. Thomas
6. Vocal selections by Monte Austin.....
   (a) "Honolulu, America Loves You".....Monoco
   (b) "I Know I Got More Than My Share".....Johnson
7. Paraphrase on "Annie Laurie".....C. W. Bennett
8. Vocal selections by Bertha D'Aubigny.....
   (a) "Somebody Loves You, Dear".....Witmark
   (b) "When I Found the Way to Your Heart".....Witmark
9. Selection from the comic opera, "When Johnny Comes Marching Home".....Julian Edwards
10. March, "The Leader".....Bagley

"America."

YEAR'S RECEIPTS OF MUNICIPAL RAILWAY.

Gross receipts of all the various lines of the Municipal Railway System for the year 1916 reached a total of $1,480,186.78, according to the compilations of the bookkeeping department of the road.

During the twelve months of the year the greatest receipts for any one month were October, when the total revenues for the month were $133,945.66. The lowest receipts were during June, when the total revenues were $114,633.07. This is explained by the fact that the schools closed during that month and also that a number of city people began their out-of-town vacations.

Receipts of the system for December were $127,516.02, of which amount $125,336.80 was received in cash fares, $412 from the sale of school tickets, $60 from the sale of quartermaster's tickets and $1702.22 from miscellaneous sources.

"BLUE SKY" SCHEMES PROHIBITED.

Since the State corporation department was created two years ago more than 2,400 corporations have been permitted to issue or offer for sale approximately 100,000,000 shares of stock at an authorized selling price of about $300,000,000, and bonds of the value of $70,000,000, according to the first biennal report of Commissioner of Corporations H. L. Carnahan.

In the same period worthless and fraudulent securities of the aggregate par value of $25,000,000 have been eliminated from California markets by Carnahan. This has been accomplished in some cases by flatly denying authority to applicants: in others through the abandonment of applications by corporations reluctant to furnish information essential to a proper determination of their business. Many corporations whose plans of business tentatively submitted have failed to meet with the approval of the department have refrained from making application for a license.

TAKE SPEEDERS' FINGER PRINTS.

Old offenders, who persist in driving their cars at an unlawful rate of speed in New York, must submit to having their finger prints taken as a means of identification, if the recommendation made by Chief Magistrate McAdoo is favorably acted upon. Although the maximum fines for speeding are being imposed, the practice of fast driving continues unabated.

DEPARTMENT OF PUBLIC WORKS

The Board of Public Works has granted permission to improve the following streets under private contract:

Southerly half of Division street, between Bryant street and Potrero avenue; granite curbs and asphalt pavement with binder course.

Texas street, between Nineteenth and Twentieth streets; grading, concrete curbs, central strip of vitrified brick for 215 feet south of Nineteenth street and asphalt on remainder of roadway.

Contract Work Conditionally Accepted.

Crossing of Holloway and Lee avenues, catchbasins, concrete curbs, artificial stone sidewalks and asphalt pavement.

Forty-sixth avenue, between Balboa and Cabrillo streets; concrete curbs and asphalt pavement with central strip of vitrified brick.

Plumbing and electric work in Engine House No. 8.

Rearrangement of power plant at Relief Home (proposition No. 4).

Contracts Satisfactorily Completed.

Grading and curbing of Winfield avenue, between Coso and Esmeralda avenues.

Installing lighting fixtures in Engine House No. 8.

Contracts Awarded.

For completion of second floor of pathological building, Twenty-second street east of Potrero avenue, C. L. Wold Co., $13,723.00.

Furnishing and erecting sheet metal work for power station Lower Cherry River power development, contract No. 22, Hetch Hetchy water supply, Asbestos Protected Metal Co., $2,150.00.

Improvement of Coleridge street, between Esmeralda avenue produced and Fair avenue, J. F. Dooling.

Improvement of Coleridge street, between northerly line of Powers avenue produced and southerly line of Fair avenue produced, J. F. Dooling.

Proposals Advertised.

The Board of Public Works will receive proposals as follows:

January 10, between 2 and 3 p. m., for the construction of sewers and appurtenances in Orizaba street, from Palmetto street to Stanley street, and in Stanley street, from Orizaba street to Junipero Serra boulevard, and in the Merced lands of the Spring Valley Water Company.

January 31, between 2 and 3 p. m., for furnishing and delivering automobile busses, contract No. 88, Municipal Railway system.

REGULATING STREET TRAFFIC.

In an address before the American Road Builders' Association, Nelson P. Lewis, engineer of the Board of Estimate and Apportionment of New York City, made some very pertinent remarks relative to present conditions and trend of traffic in city streets. He paid special attention to two causes of congestion of traffic. One of these was the tendency of vehicles to concentrate in certain routes, even though others were available, use of which would go far toward relieving the congestion. Such diffusion, he believed, would be "in no way more effectively brought about than by a better and more uniform standard of improvements of the roadways of both urban and rural highways.

"Why is it that so many drivers of vehicles use the same street where many different possible routes could be followed? Undoubtedly the chief reason is that they wish to use the streets that are best paved. In the case of the motor vehicle, a slight detour with corresponding increase of distance is of little consequence, and time will actually be saved by the avoidance of the traffic congestion; but those who are riding, especially for pleasure, prefer to follow the streets that are most attractive, those on which the abutting property has been improved to a higher degree, and in a little more sightly manner. When our streets shall have become uniformly well paved, and when the property along them shall have been improved according to better standards—and when the space not needed for roadways and foot-paths is devoted to grass plots or planted with shrubbery, then those with whom time is not the most important element will follow the less direct routes which are now crowded with traffic."

Another cause of congestion he believed to be the increasing length and width of vehicles Where a street has been designed for say four lines of vehicles, each occupying a space of 8 feet, an increase of the width of a few vehicles to 9 feet width may entirely eliminate from service one line of vehicles, and thus reduce by 50 per cent the capacity of the street for traffic in one direction. Mr. Lewis therefore believes it to be absolutely essential to the avoidance of street congestion that laws and ordinances be passed restricting the width of vehicles and incidentally restricting their weight also. (The Pennsylvania State Legislature in 1913 passed a law prohibiting the registration of motor vehicles exceeding 90 inches in width of load and vehicle combined, except that motor busses carrying passengers may have a width of 100 inches.)—Municipal Journal.

SOME STATE SCHOOL STATISTICS.

"The average cost of a child's State text books for a year is less than that of six cigars, less than six glasses of beer, less than six daily papers, less than six movie shows," says Edward Hyatt, State Superintendent of Public Instruction, in his biennial report made to Governor Johnson.

There are 400,000 children in the public schools, Hyatt points out, and the cost of their State texts is a little more than $100,000 a year, so the average cost a child a year is about 25 cents. The free distribution actually amounts to about 500,000 books a year. The sale of the text books is $6,000 a year.

The report shows there are 850 men enrolled in school work, or study, in San Quentin State prison. There are 250 taking university work and the convicts are taking courses in salesmanship, banking, gardening, dietetics, mathematics, bookkeeping, zoology, engineering and many other useful occupations and professions.

The average cost per pupil in educating high school students has fallen from $87.19 in 1915 to $76.72 in 1916, the report says. The cost to educate a pupil in the common schools is $38.04. There are 17,840 teachers employed in the schools of the State, the proportion of women being ten to one. In the high schools there are 2,389 women teachers and 1,610 men teachers.

School buildings, sites and furnishings have increased in value from $55,500,000 to $58,500,000, and high schools from $23,000,000 to $26,000,000. Average daily attendance has risen from 331,000 to 341,000 and enrollment from 415,792 to 423,562.

The increased cost of the elementary schools is $1,000 for the whole State, while the increased cost of the high schools is $300,000.

The total expenditure made by the State for educational purposes was $36,927,109.05 last year.

BAN ON STREET PARKING.

Wilmington, Del.—Because hundreds of motor car owners insist upon making a regular practice of parking their cars, day and night, on the main business streets, the street and sewer department, which has control of the streets, has ordered 100 "No Parking" signs which it will place wherever the nuisance has become intolerable, and the police department will see that the signs are respected by local motorists.

DEPARTMENT OF EDUCATION

At a meeting of the Board of Education held on January 2 the following business was transacted:

Teachers were ordered transferred as follows, said transfers being effective from January 1: Grace Carson, from the Grant School to the Garfield School; Mildred Van Gulpen, from the Hawthorne School to the Roosevelt School; Kate L. Foley, from the Garfied School to the Hearst School; Charlotte Wheeler, from the Lincoln Evening School to the Columbus School; Matilda A. Levy from the Adams School to the Fremont School, as vice-principal of latter school in accordance with resolution adopted July 11, 1916; Louise Knight, from the Fairmount School to the Sunnyside School; Minnie Sadicoff, from the Longfellow School to the Everett School; Clara G. Gorham, from the Monroe School to the Washington Irving School during the leave of absence of Miss Sturla.

The following probationary teachers were assigned as follows: Susie Dickinson, Franklin School; Lucile C. Bean, Garfield School; Valarie Dassonville, Sarah B. Cooper Annex; Marie G. Foley, Portola School; Marguerite Goessi, Portola School; Helen Pennefeather, Adams School; Roberta Poppe, Laguna Honda School; Ella Scott, Roosevelt School; Helen Vanderhurst, Laguna Honda School; Marceline Marcy, Garfield School; Lucy Mahoney, Lincoln School; Elna Lackey, Bay View School.

The resignations of the following teachers were accepted: Margaret E. Bannan, Camille D. Lasky, Pauline C. Hart, Alma M. Eclind, Nellie E. Carson and A. J. Itsell.

The resignation of Bessie M. Peake was accepted subject to favorable action by the Public School Teachers' Retirement Salary Fund Board.

The following leaves of absence were granted: Anna M. Gaffney, extension to beginning of fall term; Ella J. Morton, to beginning of fall term; Dorothy Gerberding, for the spring term; M. I. Shea, extension to beginning of fall term, and Belle Livingston, to the mid-term vacation of the current term.

New classes were ordered established in the following schools: Lincoln, Sarah B. Cooper Annex, Columbus, Cleveland, Farragut, Harrison, Sunnyside, Horace Mann, Jean Parker, Jefferson, Le Conte, Redding, Sherman.

MINERS HALT HETCH HETCHY ROAD.

Construction of the railroad line San Francisco is building into the Hetch Hetchy country may be delayed unless the city is victor in a suit being tried before a jury in Tuolumne County to secure a right of way across a mining claim for which the owners want a large sum, but which the City Engineer declares returns low assay values which do not justify the price asked for damages.

The price asked for the right to cross five acres of land is more than $100,000. According to City Engineer O'Shaughnessy, sample assays from more than 100 different places where the road would run return an average value of about 30 cents a ton. It is also estimated that to work this ground would cost not less than 70 cents a ton.

The claim lies between Jacksonville and Priest. The city officials say that all efforts to settle on a reasonable basis have been refused.

According to figures compiled by charitable statisticians the United States gives $820,000,000 annually to its churches. Charitable organizations increased three and a half times during the year. This includes the war relief organizations. Rochester, New York, is put down as the most generous city. Next in order are Hartford, Reading, Detroit, Pittsburg, Utica, Albany, Richmond and Binghamton. It is said to be more difficult to collect money in the large cities of the country than in those of medium size.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended Dec. 23, 1916.....145
Deaths recorded for week ended Dec. 23, 1916.....169
Births registered for week ended Dec. 30, 1916.....139
Deaths recorded for week ended Dec. 30, 1916.....197

Morbidity Statistics.

Communicable diseases reported for two weeks ending December 30, 1916:

	Week ended Dec. 23d	Week ended Dec. 30th
Diphtheria	35	33
Scarlet fever	26	21
Measles	41	27
Whooping cough	2	3
Mumps	13	15
Chickenpox	19	7
Infantile paralysis	—	1
Typhoid fever	5	4
Pulmonary tuberculosis	32	28
Pneumonia	13	19
Erysipelas	3	—
Trachoma	—	2
Malaria	—	1
Glanders (animal)	2	2

Regular Monthly Meeting.

Thursday, December 21, 1916, was devoted to the business of the regular monthly meeting. A special order was the Symposium on School Health Inspection, the program being as follows:

"The Health Inspection of Schools," Dr. T. D. Maher, Chief Medical Inspector.

"The History of Health Inspection," Dr. Geo. S. Wrinkle, Assistant Medical Inspector.

"The Physical Examination of School Children," Dr. Grace Simon, Assistant Medical Inspector.

School Nurse Aguirre, Dental Work—Garfield School.

School Nurse Ceigler, The Oriental School.

School Nurse Clary, The Co-operation of Principal and Teacher in Health Work.

School Nurse Dake, Patrol Work—Re Infantile Paralysis.

School Nurse Denkinger, Anecdote Concerning Health Inspection.

School Nurse Dorgan, Social Work South of Market Street.

School Nurse Fay, Anecdote re Health Inspection.

School Nurse Hart, Open-air Rooms—Normal School.

School Nurse McGinnes, The role of the school nurse in the reduction of pediculosis capitus.

School Nurse Murphy, Anecdote.

School Nurse Murray, Anecdote.

School Nurse Orcutt, The Necessity of a Special Fund for Eye-glasses.

School Nurse Phelan, Open-air Classrooms in Edison School.

School Nurse Wemple, Social Work in Potrero District.

School Nurse Wolfinger, The Patrick Henry School—Its Problems.

School Nurse Wynne, The School Nurse as a Social Worker.

* * *

The next symposium will be held on Thursday, January 18th, 1917, and will be devoted to the subject of "Tenement House Inspection."

The public is cordially invited to attend.

Formation of Industrial Districts.

The weekly meeting of Thursday, December 28, 1916, was entirely devoted to a discussion of the possibility of establishing industrial districts throughout the city, the existing

conditions being set forth in the following statement submitted by one of the members of the Board:

"This subject-matter is one that will necessarily assume very large proportions and there will probably be many difficulties to overcome and much objection will be met with. Under the present conditions business men almost generally meet with discouragement when they try to locate in certain quarters. Many obstacles are placed in their path; protests by various improvement clubs and interference from surrounding residents is met, with its consequent bother and trials, when an effort is made to open up certain lines of industry. The problem that presents itself is: can we or can we not establish a series of industrial districts that will obviate these recurrent objections and offer to those who are ready and willing to open up industrial enterprises a safe guarantee that when they apply for a permit to conduct a stable, a laundry, factory or the like, that they may enter a certain area for the purpose of conducting such business without protest? My idea is that industrial districts should be laid out with a view to covering certain points, viz.:

"1. The location of districts deemed to be proper for the purpose herein indicated.

"2. Character of business that may be conducted therein according to the geographical location."

A recommendation was adopted to the effect that an ordinance be drafted to meet the foregoing ideas and when ready for consideration that those interested be invited to confer on the matter.

The cities of New York and Minneapolis have very recently adopted ordinances covering this feature and data will be secured from these sources as to their methods and experiences, etc.

Decisive action will not be taken until such time as full and complete information can be gathered. All interests concerned will be given an opportunity to be heard.

TEN HINTS THAT WILL ADD TEN YEARS TO YOUR LIFE.

First. Don't overeat. Too much food clogs the intestines, generates poisons which the body finds difficult if not impossible to throw off, and in general has the same effect on the vitality as banking a furnace would have on a fire.

Second. Don't drink booze; drink pure water instead. Alcohol lowers the mental efficiency, poisons the nerves, impairs the body resistance to infectious diseases, and tends to degenerate the arteries. This indictment of alcohol is amply substantiated by scientific researches.

Third. Sleep with your windows open. The lungs throw off carbonic acid gas, which is poisonous. This gas must be allowed to escape from the bedroom or it will be brathed in again, and thus the body will be poisoned over and over by its own waste products. Moreover, the lungs need the oxygen which is found only in fresh air.

Fourth. Bathe every day, regulating the temperature of the water by the effect which the bath has upon you. Bathing keeps the skin healthy, reduces the number of germs on the body surface, acts as a tonic to the nerves which keeps the blood in circulation throughout the skin. The skin circulation is the chief agent for regulating the body temperature.

Fifth. Always wash your hands before eating. The hands pick up millions of germs between meals, and these will surely get on the food unless they are washed off before you sit down to the table.

Sixth. Keep your mouth in good condition. Poor teeth not only prevent you from chewing your food properly, but also promote a foul, germ-laden condition of the mouth, which will infect all food and thus tell seriously upon the general health.

Seventh. Take a walk every day. Rust attacks unused machinery and sends it to the scrap heap before its time.

Eighth. Don't worry over things you can't help, and see that you don't have to worry over things that you could have helped. Worry brings on neurasthenia, indigestion and poor nutriation.

Ninth. Leave patent medicines alone. Go to a reliable doctor instead. No man can prescribe a uniform treatment for every given disease or person any more than a tailor can cut a suit of clothes that will fit everybody.

Tenth. Start following these rules young. Any human being's good health begins with his parents. If they bring him into the world healthy, teach him personal hygiene, give him good plain food and sanitary surroundings and keep him away from bad habits till manhood, he is likely to have good health all his life.—J. W. Schereschewsky, M. D., of the U. S. Public Health Service.

POLICE DEPARTMENT

At a meeting of the Board of Police Commissioners held on January 2 the following proceedings were had:

Police Officer Louis P. H. Meyer pleaded guilty to the charges of intoxication, unofficerlike conduct and failure to report for duty, preferred against him by Captain Marcus Anderson, and was reprimanded.

The appointment of Special Police Officer Thomas V. Farrell, employed at The Emporium, was revoked and George W. Hartz appointed to succeed him.

Fred W. Canning was appointed special officer for the Standard Oil building, Bush and Sansome streets.

The following applications for permits will be considered by the Police Commissioners at a meeting to be held January 8, at 7:30 o'clock p. m.:

Saloon (to purchase and remove)—Tiedemann & Nilson, to purchase of Arnold E. Dircksen, 1 Downey street, and remove to 286 The Embarcadero.

Restaurant (to purchase and remove)—Joseph Radonich, to purchase of Peter Pantazapulos, 178 Third street, and remove to 380 Eddy street.

Hotel and Bar (to purchase and remove)—James Otis, Trustee Estate A. C. Whitcomb, to purchase of Earl F. Noon, northeast corner Larkin and Turk streets, and remove to 1237 Market street.

Pawnbroker—Chin Jung, 823 Washington street.

Billiard Parlor Keeper—John M. Junho, 654 Pacific street.

FEDERAL INVESTIGATIONS OF ELECTROLYSIS.

The United States Bureau of Standards has been making an electrolysis survey in Omaha, Neb., at the joint request of the various utility companies and of the city. The bulk of the measurements are being made by the engineers supplied by the utilities, the bureau planning and supervising the work. A report is to be prepared by the bureau for the various utilities and the city. Measurements are being made also in connection with the electrolysis surveys in Altoona, Pa., and Baltimore, Md. A representative of the bureau is making a series of measurements upon the resistance of ground connections from electric circuits in a number of cities in different parts of the country, including New England, the Middle States and the Mountain States. It is expected that the information obtained will be of very practical value to electric light and telephone companies, and will be incorporated in a publication on the subject shortly to be issued.

The application of D. O. Church to be released from a contract for the improvement of Minna street, referred to the Supervisors by the Board of Public Works, has been referred to the Street Committee for hearing next Thursday.

The contract for cutting and dressing the granite in the old City Hall grounds into street curbing has been awarded to the McGilvray-Raymond Granite Company for $4,000.

SAVE $185 A YEAR FOR EVERY HORSE REPLACED.

Syracuse, N. Y.—A saving in maintenance of about $185 a year is effected by the Bureau of Fire for every horse replaced by motor apparatus, according to figures obtained from records of the bureau. In the last three years motor apparatus which would have required thirty horses has been installed in the bureau. According to estimates this has resulted in a saving of $5,550. The average cost a year of each of the more than fifty horses in the service is placed by bureau officials at $250. This covers forage, bedding, shoeing, harness repair and other items which are not required by companies equipped with motor apparatus. To the credit of horse-drawn apparatus is a considerable item in the original cost. It is also estimated that the expense of repairs and replacement of horse-drawn is less than of motor propelled apparatus. These amounts are not definite. The expense for gasoline and oils is more during the early part of the period than motor apparatus is in service for the reason that every member of the company is required to become efficient in driving the apparatus. One or two men are first taught how to operate the motor and then in turn each member of the company has to be trained. For purposes of comparison two companies equipped with motor apparatus were taken. Engine company No. 1 used an average of 48 gallons a month, costing about $144 a year. Added to this, it is estimated, $60 will be required for oil and other articles, a total of $204 a year. This company's motors do the work of five horses, which would have required $1,250. The saving is $1,046, or an average of $209.20 per horse. During the same three months combination company No. 1 used an average of 46 gallons of gasoline a month, which with $50 a year for oils would be a total of $188.25 a year. The motors do the work of two horses costing $500 a year, a saving of $311.75 a year, or $155.87 per horse. Eight companies are equipped with motor apparatus, including four tractors. The chief and the district chief have automobiles, which replace five horses.

"WATCH YOUR STEP."

If the plans of the Boston street commission are approved by Mayor James M. Curley it will not be long before the pedestrians in that city will have to watch their steps. The members of the commission have brought about reforms so that the police department at last has a uniform system of signals for drivers of vehicles, and now the problem of pedestrians has been taken up. At its last meeting the commission gave a hearing on the pedestrian regulation it purposes to enforce, and which, in substance, says the vehicles must stop so as not to interfere with or prevent the passage of pedestrians at crossings, and pedestrians must stop or go ahead when directed to do so by the police officer, whether signal is by whistle or mechanical device.

The Dead Letter Office of the Post Office last year received 667,700 misdirected letters, 115,760 unaddressed letters, 228,700 letters held for postage, 440,200 letters written on hotel letter paper by persons unknown to the hotels and 104,700 letters with ficitious signatures. The office handled 10,839,890 letters and parcels. The dead letter mail contained about $2,250,000.

The appeal of property owners from the resolution of the Board of Public Works declaring in favor of the improvement of Corbett avenue, between Twenty-third and Clayton streets, was partly heard by the Supervisors at the meeting Tuesday, and re-referred to the Street Committee for further consideration.

The Board of Public Works has notified the Fire Department that additions to the high pressure system extending into Pine street have been completed and that the pipes are ready for service.

POLICE "SLATE" ABOLISHED.

To eliminate the possibility of changing or erasing the original records of persons arrested, the Newark, N. J., police board has issued an order abolishing the department slate. Chief Long has notified all precincts. It developed that the slate has been changed frequently without the original entry being kept. Heretofore, when a person was arrested, it was the rule to record the name on the slate—a rectangular cardboard affair—in lead pencil. This function was performed by the lieutenant on desk duty and it was a comparatively easy matter for any of the precinct authorities to make whatever changes they desired. In fact, the entire record of an arrest could be wiped out, and it is charged that this has happened more than once. The slate, which in theory has been merely a memorandum from which the permanent police records were made in ink, is now abolished. Under the board's ruling, every arrest shall be recorded in ink on stationery which is very similar to the form of the slate and which is sent each day to headquarters from the precincts. These sheets have heretofore been in use, but they were copied from the slate. The original records will now be sent to headquarters to be filed away for reference. Under the new system corrections may be made, but not by erasures. Where a change is necessary, the desk lieutenant will hereafter draw a red ink line through the wording and write in the substitution.

MEMBERS OF THE GRAND JURY.

J. P. BOOTH, 698 Thirty-third avenue.
E. E. BROWNELL, 1700 Broadway.
J. F. CUNNINGHAM, 1124 Guerrero street.
M. H. DIGNAN, 440 Eddy street.
JOS. B. DUGGAN, 2027 Pacific avenue.
P. W. GALLAGHER, 3944 Washington street.
ISAAC GRANT, 753 Bush street.
J. H. HARBOUR, 540 Powell street.
S. S. HOFFMAN, 315 Seventeenth avenue.
L. P. KERNER, 270 Twentieth avenue.
P. C. KNAPP, 1156 Filbert street.
L. R. LARZELERE, St. Francis Hotel, Foreman.
C. T. McCARTHY, 1212 Pacific avenue.
W. C. MIKULICH, 717 Sutter street, Secretary.
H. L. MORRISON, 3897 Clay street.
E. T. PETERSON, 3652 Twenty-second street.
G. W. SCHUSSLER, 1345 Oak street.
W. P. WOBBER, 774 Market St.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

MUNICIPAL TELEPHONE DIRECTORY

GENERAL OFFICES
Park 8500

DEPARTMENT	Local	Room
Assessor	145	101
Auditor	121	111
Auditorium	75	...
Board of Education	269	287
Board of Fire Commissioners	176	2
Board of Public Works	204	260
Board of Supervisors	283	235
Bureau of Weights and Measures	340	6
Central Emergency Hospital	20	...
City Attorney	250	206
Civil Service Commission	160	151
County Clerk	319	325
Election Commission	170	155
Electricity, Department of	277	205
Fire Commission	176	2
Fire Marshal	174	2
Justices' Clerk	325	300
Justices' Court	325	300
Juvenile Court	40	...
Juvenile Detention Home	40	...
Law Library	400	436
Mayor	60	200
Playground Commission	360	376
Public Library	59	...
Recorder	157	167
Registration Office	171	155
Sealer of Weights and Measures	340	6
Secretary, Superior Courts	40	480
Sheriff	300	335
Superintendent of Schools	268	289
Superior Court (Civil Departments)	40	480
Supervisors, Clerk's Office	288	235
Tax Collector	130	106
Treasurer	386	110
Widows' Pension Bureau	403	462

NAME OR DEPARTMENT
Call PARK 8500, then give local number, not name.

NAME OR DEPARTMENT	Local	Room
A		
Adams, Z., Steno., Treas. Office	380	110
Ahern, J. F., Asst. Clerk, Bd. Sup.	285	235
Ainsworth, R. T., Asst. City Atty.	257	206
Ashe, T., Bookkeeper, Aud. Office	123	111
Assessor	145	101
Astredo, J. C., Probation Officer	40	
Auditor	121	111
Auditorium	75	
Auditorium Committee (Bd. Sup.)	285	235
Auradau, A. L., Cartog'p'r, B.P.W.	266	351
B		
Bailey, L., Bldg. Ins., B. P. W.	231	275
Ball, Lew, Supt. Primary Grades	265	286
Barnett, Judge A. T.	320	380
Barry, D. A., Asst. Clerk, Bd. Sup.	285	235
Barry, J. M., Chief Dept. Elec.	279	205
Barry, N. J., Clerk, B. P. W.	211	269
Bartell, M. J., Hydro. Engr., B.P.W.	229	369
Batelle, G. I., Civil Engr., B. P. W.	217	351
Baumberger, Alice, Steno., B. P. W.	203	260
Beagley, G., Bldg. Ins., B. P. W.	231	275
Behan, C. E., Field Asst., B. P. W.	226	351
Bellet, J., Head Janitor, B. P. W.	239	17
Berliner, C., Finan. Sec'y, Bd. Ed.	272	286
Blue, F. K., Civil Engr., B. P. W.	230	368
Board of Education	269	287
Board of Public Works	204	260
Board of Supervisors	283	235
Bovyer, W. B., Civil Engr., B.P.W.	218	368
Boyle, John J., Deputy Auditor	120	111
Boyle, T. F., Auditor	122	111
Brandon, Edward J., Supervisor	283	235
Brown, F. E., Draftsman, B. P. W.	226	351
Brown, U. G., Draftsman, B. P. W.	218	368
Bryant, Edward F., Tax Collector	131	106
Buhr, F. F., H. & P. Engr., B.P.W	77	
Building Committee (Bd. of Sup.)	286	235
Bullerdieck, Bert, Deputy Sheriff	304	335
Bunner, H., Deputy Co. Clerk's Of.	319	325
Bureau of Architecture (B. P. W.)	237	375
Bureau of Bldg. Insp (B. P. W.)	234	276
Bureau of Engineering (B. P. W.)	216	357
Bureau of Streets (B. P. W.)	235	272
Burjan, E., Draftsman, B. P. W.	229	369
Burke, E. A., Field Asst., B. P. W.	215	351
Burke, F. J., Cashier, Sheriff's Of.	300	335
C		
Callaghan, M. J., F'ld Asst., B.P.W	215	351
Carr, Wm. J., Deputy Sheriff	303	331
Carroll, J. M., Cashier, Tax Col. Of.	133	106
Cashin, T. A., Supt. Mun. Ry.	11	
Cavanaugh, G. W., B'kpr., Sh'ff Of.	304	335
Central Emergency Hospital	20	
Chaffee, H. B., Photog'ph'r, B.P.W.	238	Attic
Chase, W. H., Clerk, B. P. W.	212	269
Cheminant, L. B., D'fftsm'n, B.P.W.	223	363
Chief Dept. of Electricity	99	205
Chief Fire Dept	179	2
Churchill, F. J., Sec'y, B. P. W.	204	260
City Attorney	250	206
City Engineer	214	357
City Hall Engineer	240	57
Civil Dept., County Clerk	319	325
Civil Service Commission	160	151
Civil Serv. Com'tee (Bd. of Sup.)	282	235
Clark, Milton T., Bldg. Ins., B.P.W.	200	375
Claveloux, L., Clerk, Treas. Office	388	110
Cleary, A. J., Civil Engr., B. P. W.	220	357
Cleary, T., Asst. Clerk, Bd. Sup	285	235
Clerk, Justices' Court	325	300
Cline, R. J., Clerk, B. P. W.	202	252
Cloud, A., Dep. Supt. Schools	263	286
Coffey, Judge J. V.	40	417
Commercial Dep. Com., Bd. Sup.	285	235
Commerford, M. A., Flg.Clk., Bd.Sp.	283	235
Comstock, M. T., Chauffeur, B.P.W.	204	260
Concerts Committee (Bd. Sup.)	287	235
Conlan, Judge J. G.	327	306
Conlan, S. L., Reporter, Bd. Sup.	286	235
Conlon, J. J., Asst. Engr., S.F.F.D.	177	2
Constine, L., Draftsman, B. P. W.	230	368
Cook, C. L., Chemist, B. P. W.	222	62
Cooney, James J., Deputy Auditor	121	111
Coughlan, J. F., Field Asst., B.P.W.	224	364
County Clerk	319	325
Creighton, Judge C. E. A.	321	386
Criglar, J. W., Draftsman, B. P. W.	229	369
Crocker, H., Red'mp. Cl'k, Aud. Of.	123	111
Crothers, Judge Geo. E.	40	402
Curran, D. S., Inspector, B. P. W.	236	272
Curran, Thomas, Deputy Sheriff	304	335
Cusack, J. J., Deputy Treasurer	385	110
D		
D'Ancona, A. A., School Director	264	287
Darlington, F. G., Civ. Engr., BPW	215	351
Davis, M. M., Chief Cl'k, C. C. Of.	313	305
Deasy, Cornelius J., Supervisor	283	235
Deasy, Judge D. C.	40	432
Deasy, Judge F. J.	322	385
De Bell, Wm., Dep. Supt. Schools	265	286
De Berna, Mina J., Clerk, B. P. W.	211	269
Deering, F. P., Libr'n, Law Lib'ry	400	436
De Groot, E. B., Director Playg'nds	361	376
Delury, Daniel, Boiler Ins., B.P.W.	231	275
Dennis, C. B., Stenog'pher, B.P.W.	235	272
Dennis, R. W., Clerk, Just'ces' Ct.	324	301
Desmond, T., Deputy Auditor	121	111
Dignan, J. H., Deputy Registrar	171	155
Dodge, C. H., Clerk, Dept. Elec.	277	205
Dolan, L. J., Sealer W. and M.	338	6
Donahue, J. P., Supt. Auditorium	75	
Donahue, J. T., Cashier, B. P. W.	213	265
Donovan, A. J., Office Dep., B.P.W.	236	272
Dooling, M. T., Asst. City Atty.	255	206
Duffy, J. F., Clerk, B. P. W.	213	265
Duffy, M., Asst. Ins., C. S. Com.	164	151
Dunker, C., Clerk, B. P. W.	237	375
Dunn, B. E., Draftsman, B. P. W.	218	368
Dunnigan, J. S., Clerk, Bd. Sup.	288	235
Dwyer, I. D., Deputy Registrar	171	155
E		
Eckart, N. A., Mech. Engr., B.P.W.	225	367
Eden, J. D., Ins. S and S., B.P.W.	218	368
Education Committee (Bd. of Sup.)	285	235
Edwards, R. A., Steno., B. P. W.	202	252
Election Commissioners	170	155
Electricity Committee (Bd. Sup.)	292	235
Electricity, Department of	277	205
Ellison, E., Asst. L.& W. Ins., Bd.S.	286	235
Engineer of City Hall	240	57
English, J. F., Asst. City Atty.	252	206
Evans, A. S., Bookkeeper, B. P. W.	211	269
Evans, W. D., Field Asst., B. P. W.	226	351
Ewald, Emma, Clerk, Renist'n Of.	171	155
F		
Fanning, C. M., Draftsman, B.P.W.	226	351
Farquharson, H. C., Clerk, B.P.W.	213	265
Faucompre, E. R., Dep. Registrar	168	155
Finance Committee (Bd. of Sup.)	288	235
Finn, John F., Asst. Clerk, Bd. Sup.	294	223
Finn, Thomas F., Sheriff	302	333
Fire Commissioners	176	2
Fire Committee (Bd. of Sup.)	287	235
Fire Department	175	2
Fire Marshal	174	2
Fitzgerald, W. J., C. Engr., B.P.W.	228	357
Fitzsimon, P., Bldg. Ins., B. P. W.	231	275
Flood, Judge B. J.	40	426
Flynn, A. A., Insp., B. P. W.	235	272
Fopolano, J., Ins. Sewers, B. P. W.	78	
Forbes, C. H., Asst. Clerk, Bd. Sup.	282	235
Fraser, D. G., Cnmm'r, B. P. W.	207	260
Furlong, Thos. F., Deputy Sheriff	303	331
G		
Gaffney, T. F., Clerk, City Atty. Of.	249	206
Gallagher, Andrew J., Supervisor	283	235
Gallagher, Geo. E., School Director	271	287
Gard, J. C., Draftsman, B. P. W.	226	351
Garibaldi, V. J., Clk. Regist'n Office	169	155
Gartland, J. B., Clerk, B. P. W.	201	250
Gates, H. D., Surveyor, B. P. W.	226	351
Gearon, C. L., Steno., Tax C. Of.	132	106
Gilson, E., Dep. Co. Clerk Office	315	317
Ginty, John, Assessor	146	101
Godchaux, Edmund, Recorder	155	167
Golden, W. P., Asst. Ins., C.S. Com.	161	151
Graham, Judge T. F.	40	452
Grief, J. J., Deputy Treasurer	384	110
Griffin, W. H., Ins. House Numbers	232	281
H		
Hackney, F. E., Draftsman, B.P.W	218	368
Hagan, M. P., As't.Sec'y, P'y'd Cm.	360	376
Hagarty, J. B., Deputy Auditor	121	111
Hampton, R., Ins. L.& W., Bd. Sup.	282	235
Hannan, John P., Clerk, B. P. W.	211	269
Hanson, J. O., Draftsman, B. P. W.	218	368
Harrington, E. C., Dep. Tax Col.	132	106
Harrison, N. J., Deputy Registrar	171	155
Hart, Henry H., Asst. City Atty.	254	206
Harthorn, Paul D., Ins., B. P. W.	236	272
Hastings College of the Law	...	457
Hatfield, F. N., Bldg. Ins., B. P. W.	231	275
Hawes, F., Steno., City Atty's Of.	250	206
Hayden, J. E., Supervisor	283	235
Hayes, J. P., Copyist, Rec'der's Of.	159	167
Head, F., Clerk, B. P. W.	212	269
Head Janitor	239	17
Health Committee (Bd. Sup.)	287	235
Healy, C. E., Ins., B. P. W.	227	357
Healy, J., Baliff, Sheriff's Office	304	335
Heffernan, Wm., Deputy Sheriff	303	331
Hellwig, H. F., Draftsman, B.P.W.	224	364
Hewlett, Allerton, Dep. Treasurer	386	110
Hilmer, Fred L., Supervisor	283	235
Hilsz, Carl, Asst. Clerk, Bd. Sup.	294	223
Hobro, A. Watson, Deputy Treas.	388	110
Hocks, Oscar, Supervisor	283	235
Hodges, H. G., Mach'st, Rec'dr's Of.	154	167
Hoffman, C. A., Draftsman, B.P.W.	230	368
Hogan, W. H., Clerk, C. S. Com.	161	151
Holcomb, C. H., Civ. Engr., B.P.W.	226	351
Horgan, J. P., Ch'f Bldg. Ins., BPW	233	276
Hornung, C., Chauffeur, Bd. Sup.	283	235
Horticultural Commissioner	282	235
Howard, W. B., Dep. Supt. Schools	263	286
Hunt, Judge John	40	411
Hurlbut, H. R., Minors, Aud. Of.	123	111
Hyde, F. M., Draftsman, B. P. W.	230	368
Hynes, John D., Supervisor	283	235
I		
Ingwersen, Henry, Dep. Auditor	121	111
J		
Jackson, John, Dep. County Clerk	319	334
Jacobs, Felicia B., Steno., B. P. W.	221	362
Johns, A. B., Draftsman, B. P. W.	230	368
Johnson, C. E., Asst. Sec'y, C. S. C	164	151
Johnson, J. H., Field Asst., B.P.W.	215	351
Jones, D. A., Surveyor, B. P. W.	223	363
Jones, E. P., Mech. Eng., B. P. W.	223	363
Jones, J. K., Dep. Tax Collector	133	106
Jones, Sarah J., School Director	256	287
Jordan, E. E., Field Asst., B. P. W.	218	368
Jordan, J. H., Bldg. Ins., B. P. W.	233	276
Judell, A., Commissioner, B. P. W.	209	260
Judiciary Committee (Bd. of Sup.)	282	235
Justices' Court	325	300
K		
Kalisky, Reuben, Deputy Recorder	158	167
Kast, M. J., Supt. Suppl's, Bd. Sup.	291	221
Kasten, L., Boopk'pr, Sheriff's Of.	304	335
Kelly, Annie, Clerk, Auditor's Office	121	111
Kennedy, F. T., Sec. Bd. Fire Com.	176	2
Kephart, H. W., Steno., B. P. W.	228	357
Kessen, J. M., Steno., Bd. Sup.	285	235
Keville, F., Draftsman, B. P. W.	225	367
King, C. H., Chief Cl'k, Elec. Com.	169	155
Kline, G. R., Civil Engr., B. P. W.	217	351
Knapp, E. G., Clerk, B. P. W.	212	269
Kortick, John C., Supervisor	283	235
Krelling, C. T., Sgt.-at-A., Bd. Sup.	282	235
Kriegsman, E. F., Civ. Engr., BPW	218	368
L		
Lafrentz, George, Deputy Auditor	121	111
Lahaney, Joseph F., Supervisor	283	235
Law Library	400	436
Lawler, F. A., Sec'y, Playg'd Com.	360	376
Lawton, E., Inspector, B. P. W.	235	272
Leary, Dan, Statistician, Aud. Of.	123	111
Leavy, L. S., Bookk'pr, B. P. W.	210	269
Lenahan, J. A., Dep. Tax Collector	134	106
Levy, C. B., Deputy Recorder	157	167
Lewis, John B., Deputy Auditor	121	111
Lewis, J. F., Steno., B. P. W.	211	269
Libby, D., Mech. Engr., B. P. W.	225	367
License Bureau	134	106
Light Insoector	282	235
Lighting Service	282	235
Linehan, J. C., Supt. Sewers, BPW	74	
Little, J. G., Struct'l Engr., B.P.W	232	281
Lull, George, Asst. City Atty	259	206
Lynch, J. J., Asst. Clerk, Bd. Sup.	287	235
Lynch, James P., Deputy Auditor	121	111

NAME OR DEPARTMENT	Local	Room
M		
Magner, Mary, Dep. Supt. Schools	265	286
Maher, James J., Sec'y, C. S. Com.	162	151
Marriage License Bureau	316	3u2
Mason, H. A., Asst. Clerk, Bd. Sup.	282	235
Mayor	60	200
McCarthy, Alice., Steno., C.S.Com.	164	151
McCarthy, T. K., Clerk, Treas. Of.	386	110
McClernon, J. H., Ins. S. & S., BPW	236	272
McCoy, D. J., Supt. St. Rep., BPW	72	
McDougald, John E., Treasurer	380	110
McGinnis, T. B., Asst. Clerk, Bd. S.	266	235
McGovern, M. J., Storek'pr, B.P.W.	76	
McGreevy, J., Bldg. Ins., B. P. W.	231	275
McIntosh, R. P., Hyd. Ins., B. P. W.	229	369
McKinne, A. B., Bldg. Ins., B.P.W.	231	275
McLeran, Ralph, Supervisor	283	235
McNevin, H. J., Ins., B. P. W.	236	272
Meehan, C. W., Supt. Pub. B., BPW	70	
Marcado, L. R., Ins. S. & S., BPW	217	351
Meyer, G. Sec'y to Supt. Schools	268	289
Meyerink, J. C., Draftsman, B.P.W.	226	351
Miller, H., Field Asst., B. P. W.	215	351
Mogan, Judge E. P.	40	472
Moran, James, Deputy Sheriff	303	331
Moulton, D., Horticultural Comm'r	282	235
Mulcrevy, H. I., County Clerk	314	313
Mulvey, T. S., Sec'y Sup. Courts	40	480
Mulvihill, Joseph, Supervisor	283	235
Murasky, Judge F. J.	40	404
Murphy, D., Clerk, B. P. W.	235	272
Murphy, T. R., Chief Engr., SFFD	179	2
N		
Naturalization Bureau	318	336
Nesfield, M. C., Direc., Wid. Pen.	403	462
Nelson, Charles A., Supervisor	283	235
Nishkian, L. K., Civil Engr., B.P.W.	218	368
Nolan, Edward L., Supervisor	283	235
Norris, Mrs. M. R., Sec'y Bd. Edu.	270	287
O		
O'Brien, D. S., Asst. City Atty.	258	206
O'Brien, T. P., Dep. Tax Collector	133	106
O'Connor, Teresa, Steno., Bd. Edu.	268	289
Ohman, I. J., Civil Engr., B.P.W.	230	368
Ohmen, W. H., Draftsman, B.P.W.	218	368
O'Shaughnessy, M. M., City Engr.	214	357
Osswald, Anna M., Steno., B.P.W.	221	362
Ost, P. J., Elec. Engr., B. P. W.	225	367
O'Toole, J. J., Civ. Serv. Comm'n.	163	151
Owen, P. J., Supt. St. Swp'g, BPW	71	
Owens, J. M., Draftsman, B. P. W.	215	351
P		
Page, Wm. M., Dep. Treasurer	382	110
Penez, C. E., Civil Engr., B. P. W.	226	351
Pennycock, W. G., Ch'f Ins., Dpt.El.	278	205
Perkins, C. B., Cashier, Treas. Of.	387	110
Phares, A. D., Surveyor, B. P. W.	226	351
Pidge, W. C., Civil Engr., B. P. W.	228	357
Pipe Yard	77	
Playground Commission	360	376
Police Committee (Bd. of Sup.)	282	235
Power, D. J., Deputy Sheriff	303	331
Power House	73	
Power, James E., Supervisor	283	235
Powers, T. J., Steno., B. P. W.	234	273
Preble, Frank E., Dep., Reg'st'r Of.	171	155
Prendergast, T. F., Clerk, B. P. W.	202	252
Price, G., Ins. S. & S., B. P. W.	236	272
Prince, O. N., Mech. Engr., B.P.W.	230	368
Probate, County Clerk	315	317
Probation Officer	40	
Public Library	59	
R		
Rainey, Edw. J., Sec'y to Mayor	60	200
Raisch, Wm. C., B'kk'pr, Sheriff Of.	304	335
Rapheld, M. L., Ch'f Dep., Tax Col.	132	106
Reardon, T. A., Comm'r, B. P. W.	206	260
Recorder	157	167
Regan, Agnes G., School Director	262	287
Registrar	170	155
Registration Office	171	161
Reinfeld, H. L., Draftsman, B.P.W.	215	351
Rhodes, A. P., Dep., Regist'n Of.	171	155
Rickey, B. D., Field Asst., B. P. W.	216	351
Riley, J. A., Clerk, B. P. W.	235	272
Riley, John M., Engr., City Hall	240	57
Riley, T., Cashier, Justices' Clerk	326	303
Riordan, J., Ins. S. & S., B. P. W.	236	272
Roche, Judge M. J.	323	387
Rogers, J. W., Chf Asst. Clk. Bd.Su.	296	235
Rolph, James, Jr., Mayor	60	200
Ronan, T. C., Field Asst., B. P. W.	215	351
Roncovieri, Alfred, Supt. Schools	267	289
Rosenthal, B. B., Civ Serv. Com'nr	163	151
Rosenthal, H., Draftsman, B. P. W.	218	368
Russell, M. J., Clerk, B. P. W.	211	269
Russell, S. D., Asst. Engr., S.F.F.D.	178	2
S		
Sanchez, L. A., Civil Engr., B.P.W.	218	368
Saunders, G. P., Bldg. Ins., B.P.W.	231	275
Schroeder, Dorothy S., Clerk, BPW	212	269
Schwartz, I., Clerk, B. P. W.	235	272
Scott, C. H., Deputy Sheriff	303	331
Sealer of Weights and Measures	340	6
Searls, Robert M., Asst. City Atty.	253	206
Sears, Kate F., Steno., B. P. W.	221	362
Seawell, Judge J. M.	40	429
Secretary, Superior Courts	40	480
Sewer Cleaning	74	
Sharp, J. E., Deputy Auditor	121	111
Shaw, N. W., Draftsman, B. P. W.	230	368
Shelby, E., Asst. Sec'y to Mayor	60	200
Shepston, John A., Deputy Sheriff	303	331
Sheriff	300	335
Shimer, H. W., Civil Engr., B.P.W.	219	357
Shortall, Judge E. P.	40	418
Shutts, F. O., Civil Engr., B. P. W.	228	357
Slevin, J. P., Asst. Clerk, Bd. Sup.	287	235
Sloss, L. D., Clerk, B. P. W.	234	273
Smith, Bertha A., Steno., B. P. W.	237	375
Smith, S., Bookk'pr, Treas. Office	382	110
Smith, W. A., Draftsman, B. P. W.	216	351
Stahle, Geo. F., Surveyor, B. P. W.	224	364
Stahle, H. J., Surveyor, B. P. W.	226	351
Stationery, County Clerk	318	334
Stationery Dept. (Bd. of Sup.)	294	223
Stocker, L. W., Civil Engr., B.P.W.	229	369
Stoltz, C. M., Chief Dep. Recorder	156	167
Street Cleaning	71	
Street Committee (Bd. of Sup.)	287	235
Street Repairs	72	
Strohl, Louis, Secretary to Sheriff	301	333
Sturtevant, Judge G. A.	40	465
Suhr, Fred., Jr., Supervisor	283	235
Sullivan, Kathryn, Steno., Bd. Sup.	288	235
Sullivan, Mary, Steno., B. P. W.	203	260
Sullivan, Mary E., Steno., B. P. W.	213	265
Superior Courts	40	480
Superintendent of City Hall	286	235
Superintendent of Public Buildings	70	
Superintendent of Schools	268	289
Superintendent of Supplies	291	221
Supplies Committee (Bd. of Sup.)	291	221
Swift, Dean R., Steno., B. P. W.	203	260
T		
Tax Collector	130	106
Tegtmeyer, L. G., Drafts'n, B.P.W.	218	368
Teigeler, H. F., Deputy Sheriff	303	331
Telephone Service	282	235
Temple, F. A., Civil Engr., B. P. W.	228	357
Thieler, John H., Dep. Treasurer	383	110
Titlow, E. I., Ins. S. & S., B. P. W.	218	368
Towe, Charles, Fire Marshal	174	2
Treasurer	386	110
Troutt, Judge J. M.	40	403
Turner, W. J., Ins. S. & S., B.P.W.	236	272
Tyrrel, B. L., Messenger, B. P. W.	202	252
U		
Utilities Committee (Bd. of Sup.)	288	235
V		
Vanderlaan, H., Clerk, C. S. Com.	160	151
Van Nostrand, Judge J. J.	40	466
W		
Walcott, E. A., Civ. Ser. Comm'r.	163	151
Walker, H. M., Quant. Surv., BPW	200	375
Walsh, John O., Supervisor	283	235
Water Inspector	282	235
Water Service	282	235
Welch, M. J., Dep. Sealer W. & M.	338	6
Welch, Richard J., Supervisor	283	235
Wentworth, Benning, Bkpr., Aud.Of	123	111
Wharton, J. J., Ins., Dept. Elec.	277	205
Widows' Pension Bureau	403	462
Williams, C., Bookk'pr, Bd. Sup.	289	235
Wilson, J. A., Cashier, Co. Clk's Of.	317	305
Wiseman, J. D., Sec'y Dept. Elec.	277	205
Wolcott, L. O., Civ. Engr., B.P.W.	218	368
Wolfe, Edward L., Supervisor	283	235
Wolff, William, Sheriff	303	331
Wood, R. J., [illegible] B. P. W.	230	368
Woodward, Fred, Asst., BPW	228	357
Worswick, [illegible] afts'n, B. P. W.	205	375
Young [illegible], Steno., B. P. W.	221	362
Z		
Z [illegible] J. H., Registrar	170	155
Z [illegible] Chief Ins., C. S. Com.	161	151

*Roncovieri Alfred
Supt of Schools
City Hall Bldg.

MUNICIPAL OFFICES
Not in City Hall

Bd. of Edu. Storeroom, 1520 Sutter	West	4250
Board of Health, 1085 Mission St.	Market	1491
Chief Engineer, Hall of Justice	Sutter	373
Commissary Dept., Hall of Justice	Douglas	20
Coroner's Of., Merch'nt nr. Dunbar	Garfield	461
Co. Clerk, Crim. Dept., Hall of Jus.	Sutter	325
Co. Clerk., Rec. Dept., Hall of Jus.	Sutter	4656
Co. Line Water Co., 31 Leland Ave.	Mission	1321
Dept. Elec'n, Storeh's, 18th & Div'n	Market	1162
Dept. Elec'ty, Turk and Octavia	Park	8000
District Attorney, Hall of Justice. Bond and War. Dept., Hall Jus.	Sutter	2920
	Kearny	213
Fire Department	Park	8000
Asst. Supt. Eng'ns, 513 Elizabeth	Mission	360
Glen Park Vol. Fire Dept., Diamond and Moreland	Mission	2317
Golden Gate Park	Pacific	1167
G. G. Park Children's Playg'nds	Sunset	77
G. G. Park Emergency Hospital	Park	382
G. G. Park Museum	Pacific	427
G. G. Park Stadium	Pacific	2564
G. G. Park Water Works	Sunset	742
Grand Jury Chambers, Hall Justice	Douglas	5394
Hospitals—		
Detention, Stevenson near 8th	Park	2209
Emergency Hospitals—		
Central	Market	9169
Harbor, 7 Clay	Kearny	1145
Park, Stanyan near Waller	Park	382
Isolation, Army and De Haro	Mission	66
Potrero, 2412 3rd St.	Mission	5016
S. F. Hospital, Potrero and 22nd	Mission	827
Jails—		
Branch No. 1, Dunbar & Wash'n	Sutter	4744
Branch No. 1, Dunbar & Wash'n	Sutter	6138
Branch No. 2, Old San Jose Rd.	Rand'lph	2664
Branch No. 3, Old San Jose Rd.	Rand'lph	2665
Lincoln P'k Tool H'se, Lincoln P'k	Pacific	4998
Mayor's Office, City Hall	Market	164
Mun. Asphalt Pl't, Florida & Treat	Park	1270
Mun. Asphalt Pl't, 16th & Harrison	Market	3652
Municipal Street Railroads—		
Geary St. Div'n, Geary & Presidio	West	191
Municipal Water Works, 31 Leland	Mission	1321
Park Commissioners, G. G. Park	Pacific	1167
Park Commissioners, G. G. Park	Pacific	1526
Playgrounds—		
Children's, Golden Gate Park	Sunset	77
Excelsior, Russia and Madrid	Rand'lph	1100
Hamilton, Geary and Scott	West	930
Jackson, 17th and Arkansas	Market	9573
North Beach, Lombard & Mason	Douglas	4850
Presidio Heights, Clay & Walnut	West	7494
Southside, 7th and Harrison	Market	4645
Police Department	Douglas	20
Police Com'n, Pres. Of., Hall Jus.	Sutter	2229
Police Comm'rs, Hall of Justice.	Douglas	20
Police Courts—		
Dept. No. 1, Hall of Justice	Kearny	4182
Dept. No. 2, Hall of Justice	Kearny	4183
Dept. No. 3, Hall of Justice	Kearny	4184
Dept. No. 4, Hall of Justice	Kearny	4185
Pound, 2514 16th St.	Market	4755
Public Libraries—		
Main Library	Market	558
Branch No. 1, 24th and Bartlett.	Mission	1517
Branch No. 2, 16th and Pond	Market	1314
Branch No. 3, 1457 Powell	Douglas	3848
Branch No. 4, 9th Av. nr. Clem't	Pacific	6950
Branch No. 5, Page near Cole	Market	3890
Branch No. 6, 2435 Sacramento	West	855
Pumping Station, Com'l & Drumm	Douglas	3981
Relief Home	Sunset	1580
Supt. Buildings and Repairs, School Dept., 11th and Bryant Sts.	Park	3703
Supt. Pub. Bldgs., 11th & Bryant.	Park	2503
Supt. of Sewers	Market	393
Supt. of Street Repairs	Market	243
Superior Ct., Dept. 6, Hall Justice.	Sutter	2899
Superior Ct., Dept. 11, Reporters' Room, Hall of Justice	Sutter	2864
Supervisor of Music, School Dept., Page and Gough	Market	7863
Third Street Bridge	Sutter	4137

NIGHT NUMBERS

To be called after 11 p. m., Sundays and Holidays, and Saturdays after 5 p. m.

	Local	
Assessor	145	Park 8504K
Auditorium	75	Park 8516K
Board of Supervisors	292	Park 8509K
City Attorney	250	Park 8502K
City Engineer	220	Park 8518K
Civil Service	162	Park 8519K
County Clerk	318	Park 8500K
Department of Elections	170	Park 8513K
Engineer, Basem't City Hall	240	Park 8512K
Financial Sec'y, Bd. of Ed.	272	Park 8515K
Justice Courts	325	Park 8508K
Law Library	400	Park 8501K
Main Office Engineering	216	Park 8507K
Pipe Yard	77	Park 8508K
Playground Commission	360	Park 8512K
Power House	73	Park 8510K
President Board of Works	206	Park 8506K
Press Room (Second Floor)	299	Park 8516K
Press Room (Fourth Floor)	418	Park 8513K
Secretary Superior Courts	41	Park 8511K
Sheriff	302	Park 8500K
Street Cleaning Department	71	Park 8517K
Superintendent of Schools	267	Park 8514K
Superior Courts	40	Park 8501K
Tax Collector	132	Park 8504K
Treasurer	386	Park 8503K

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JANUARY 11, 1917. No. 2.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All mattera relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market. 555.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors on Monday afternoon the ordinance forbidding the hauling of certain articles of freight by the Ocean Shore Railway to its terminal at Twelfth street was laid over for thirty days, it being expected that in the meantime the controversy will be amicably settled.

The appeal of the property owners in the matter of the assessment for the improvement of De Haro street, between Twentieth and Twenty-second streets, was overruled and the assessment confirmed.

The following appropriations were made:

For continuation of the various operations of the Hetch Hetchy System, $41,150.

For payment to the State Compensation Insurance Fund, being city's liability for insurance of city's employes engaged on Hetch Hetchy Water System construction, $2,990.34.

For expense of relocating hydrants on Brannan street, various locations, $585.

For construction of concrete curbs and an asphalt pavement at city school property, easterly line of Thirty-first avenue, between Irving and Judah streets, $604.

For purchase of twelve battery lamps, including charging equipment, for use of Sewer Repair Division, Department of Public Works, $536.

For general building repairs during, December, $1,000.

For Police Department building repairs during December, $500.

For Fire Department building repairs during December, $1,500.

For Health Department building repairs during December, $250.

For repair of School Department buildings during December, $6,500.

The following street work was ordered:

Forty-sixth avenue, from Lincoln way to Irving street, by the construction of curbs, catchbasins and asphalt pavement.

Eighteenth street, between Vermont and Kansas streets, by the construction of sidewalks, curbs and asphalt pavement.

Whitlock & Gorrill were granted permission to explode blasts in connection with the laying of high-pressure water mains.

A lot of land on Fairfax avenue was purchased for the proposed Hunters Point road for the sum of $500.

An ordinance was passed to print ordering the construction of a bridge on Evans avenue at Selby street.

An ordinance was passed to print prohibiting the use of the common cigar cutters in cigar stores and other public places.

The Mayor was authorized to sell at public auction the old Parkside school building at Taraval street.

A lot of land at Chenery street required for the Fairmount School was purchased of D. Foley and wife for $5,650.

An ordinance granting a spur track privilege to Ogden Packing Co. at Townsend and Crook streets was passed to print.

Supervisors Wolfe, Welch and Nelson were authorized to attend sessions of the Legislature in connection with matters of legislation affecting San Francisco.

At the evening session of the Board lasting until after midnight, the garbage disposal question was debated. No conclusion was reached and the subject was postponed for four weeks.

Action on Permits.

The following applications for permits were referred to committees:

Matthew O'Brien, for public garage, south side Stevenson street, 315 feet west of Fifth street.

Pierre Pericon, to maintain a laundry at 318 Fifth street.

Michel & Bilodeau Chemical Co., for oil storage tank, 400 gallons' capacity, at 658 Howard street; also for boiler permit at same premises.

Applications for stable permits from Dalkas Brothers, for one horse, at 448 Ninth street; J. Fienkelstein, for 2 horses, at 16 Silliman street; Pet Furger, for two cows, at 920 Rutland street; Wing Long, for one horse, at 1907 Ellis street; F. J. King, for 20 horses, block bounded by Thirty-third and Thirty-fourth avenues, Anza and Balboa streets.

Permits Recommended and Passed to Print.

Boiler—Associated Milk Producers, at 53 Clay street, 20 horsepower, to be used in furnishing power for dairy.

Oil Storage Tank—Langley & Michaels Co., on south side of Stevenson street, 125 feet west of First street, 1500 gallons' capacity; Mrs. Helene Sylvester, on Willow avenue, in rear of 730 Eddy street, 1500 gallons' capacity; George B. Somers, at southeast corner of California street and Van Ness avenue, 1500 gallons' capacity; Montell Taylor, on north side of Washington street, 50 feet east of Polk street, 1500 gallons' capacity.

Stable—C. Chelini, for 38 horses, at 102 Green street.

Permits Granted and Finally Passed.

Public Garage—Joseph Knight and Thomas E. Twohig, at 1220 Valencia street; also to store not less than 300 gallons of gasoline.

Oil Storage Tank—South San Francisco Hotel, at 322 Railroad avenue, 400 gallons' capacity; Mrs. Jennie E. Wiltshire, at 1337 California street, 1500 gallons' capacity; Beatrice Vrooman, on east side of Gough street, 125 feet south of Clay street, 1500 gallons' capacity; St. John's School and Convent, at southeast corner of Bosworth and Marsily streets, 1500 gallons' capacity; Young Men's Hebrew Association, at 121 Haight street, 1500 gallons' capacity; F. J. Swift, on north side of California street, 160 feet west of Broderick street, 1500 gallons' capacity.

THE STATUS OF CIRCULAR AVENUE WIDENING.

A copy of the report and plan for the widening of Circular avenue showing lots that will be benefited and assessed for the widening of Circular avenue, between Diamond street and Sunnyside avenue, was filed with the Board of Public Works on Monday, January 8, in accordance with Resolution No. 13478. The Board of Public Works will publish a notice for ten days, commencing January 12. All assessments not paid before 5 p. m., February 11, will be declared delinquent, in accordance with Section 13, Chapter 3, Article VI, of the Charter.

Suit for $29,908.94 has been begun in the Superior Court against the city by the Metropolitan Life Insurance Company, which claims that its building in Stockton street, between Pine and California, was damaged by the construction underneath of the Stockton street tunnel.

POLICE DEPARTMENT

PERMITS PENDING.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held January 15, 1917, at 7:30 p. m.:

Saloon, to Purchase and Remove.—Frederick P. Lauterwaser, to purchase of Francis Verling, 1573 Mission street, and remove to southeast corner of Twenty-sixth and Mission streets.

Billiard Parlor Keeper.—Anton Petersen, southeast corner of Lombard and Divisadero streets.

Auctioneer.—Webb Hampton Mahaffy, 129 Berry street.

Shooting Gallery Keeper, to Remove.—Carl H. Steffens, from 1223 Fillmore street, to 2687 Mission street.

Second-Hand Dealer.—Morris Unger, 181 Third street.

To Remove.—Samuel Price, from 545 Van Ness avenue, to 405 Golden Gate avenue.

NIGHT POLICE COURT MAY SUSPEND.

Unless there is a radical change in the amount of business done in the night police court, that institution is doomed in San Francisco. It will be maintained until February 1, and the outlook is that sessions then will stop. That much developed at the conference held a few days ago of four police judges, Fitzgerald, Oppenheim, Brady and Sullivan and Captain D. J. O'Brien, who represented the chief of police, Sergeant Charles H. McDonald, and George Skaller, Alexander Russel, J. J. Dailey, George Berhard, Arthur Joel, J. A. Leonard; A. W. Brouillet, L. M. King, Grant H. Smith and S. W. Molkenbuhr representing various civic societies.

It developed that in the first four weeks of the night court 185 cases were handled; meanwhile the three day courts heard 2,433 cases.

The judges said there is not enough business to warrant keeping the court open. Captain O'Brien, speaking for Chief White, declared that the police department had done all it could to make the court a success. Every man arrested except those charged with drunkenness was asked whether he wanted to be tried at once, and few did.

TWIN PEAKS TUNNEL TO BE FINISHED IN MAY.

Twin Peaks tunnel will be completed, so far as construction work is concerned, by May 1, City Engineer O'Shaughnessy has announced positively.

O'Shaughnessy plans to observe the opening of the big tunnel project with a great celebration. Car tracks will not be laid through the tunnel until July, when the first rail deliveries will commence.

There remains 1,821 feet of the tunnel boring yet to be done. Last week, an average week of tunneling, brought the forces driving the bore from opposite ends 137 feet nearer together.

The contractors have until August 17 to finish their work.

MAYOR APPOINTS COMMISSIONERS.

Last Monday Mayor Rolph made appointments of the several commissioners whose terms expired on that day, accordiug to the provisions of the charter. The following were re-appointed to the positions which they formerly held: Adolph Judell, Board of Public Works; Frank J. Sykes, Board of Fire Commissioners; James Woods, Board of Fire Commissioners; John Hermann, Board of Election Commissioners; Miss Agnes G. Regan, Board of Education; Arthur H. Barendt, Board of Health. John A. McGregor, president of the Union Iron Works, was appointed member of the Board of Park Commissioners in place of W. H. Metson.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education held on January 9 the name of the Sarah B. Cooper Annex School was changed to the Michael Angelo School.

Miss Adele Harrigan was appointed yard teacher at the Emerson School, vice Miss Alice R. Power, transferred.

Evening classes in millinery and dressmaking will be opened in the Bay View School during the current week. This has been made possible through the transfer of classes from the Irving M. Scott Evening School and will not entail the cost of additional teachers.

The Schools Committee recommended that the lectures on current events, as recommended by the Superintendent of Schools, be given during the month of February, provided that these lectures be given during school hours and as part of the regular school work, and that these lectures be given in such high schools as desire them.

The following was adopted:

"Resolved, That all questions concerning athletics for girls in the high schools be entirely apart from student body control and management, and that they be placed entirely in the hands of the Department of Physical Education and the principals of the high schools, they (Department of Physical Education and principals of high schools) to be held responsible for every item of management, control and correct methods of support."

The Schools Committee reports that booklets styled "Guide to the Plan of Physical Education in Elementary Schools" have been sent to all elementary and intermediate schools with the term supplies. These booklets are to be used as set forth in a separate letter from the Department of Physical Education.

The following requests of the University Extension Division were granted:

The use of room H of the Polytechnic High School on Wednesday evenings for class in automobile electricity.

The use of room D on Tuesday and Friday evenings for class in machine drafting, P. H. S.

The use of room 118 on Saturday mornings for class in household electricity, P. H. S.

That pictures be taken of some of the classes that are meeting in the P. H. S., to be used by newspapers in announcing the work of the University Extension Division.

The Schools Committee recommended that the Educational Nursing League be granted permission to use the auditorium of the Girls' High School for conducting lectures on public health during the months of January, February and March, dates to be so arranged that there will be no conflict in the use of said auditorium by the School Department.

The Board of Education cordially endorsed the performance of a play for children entitled the "Snow Queen," based on the fairy tale of Hans Christian Andersen, by Mrs. Gerda Wismer Hoffman, and formally granted the use of the auditorium of the Girls' High School for performances of such play.

New classes were ordered established in the following named schools: Hamilton, Monroe, Redding, Washington, Ethan Allen, Franklin, Rincon and Andrew Jackson.

Owing to the fact that the enrollment at the Sherman School does not warrant the establishment of a new class, the action taken at the meeting of January 2, 1917, establising such class was rescinded.

The Schools Committee reported that, in accordance with reports from the principal, and the approval of the Superintendents' office, consolidation of a first grade in the Golden Gate Primary School has been ordered.

The Greek Community Society, represented by John Glanopulos and P. N. Varellas, was granted permission to organize a class in Greek, to be conducted in the Lincoln School building after school hours.

The resignation of David A. Nelson was accepted.

Leaves of absence and extensions were granted to E. Alma Duffy, Mrs. A. H. Smith, Harriet Murphy, Jeannette Murphy and Chas. S. Hendry.

STATE CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission has announced the following examinations for the months of January and February, 1917:

January 27—Chemist, State Dairy Bureau: The duties of this position include quantative analyses of milk, all dairy products, etc., quantative tests for preservatives and adulterants, calibrating glassware used in Babcock tests, and bacteriological examinations of milk and dairy products. Candidates must have satisfactorily completed university courses in inorganic chemistry, quantative chemical analysis, organic chemistry and bacteriology. The salary of the position is $1800 per annum. The age limits are from 21 to 50.

January 26-27—Junior and Senior Bookkeeper: Candidates for these examinations must have had at least one year of practical experience in commercial bookkeeping. Three or more years of successful work in the State University, or any institution of equal rank, will count as one year of practical experience provided the course of studies taken included at least one year of the study of accounts. The questions for the senior bookkeeper examination will be of a higher order than those for the junior bookkeeper examination, but the general subjects will be the same. The salary range for junior bookkeepers is from $50 to $100; that for senior bookkeeper from $100 to $150 a month. The age limits for junior bookkeeper are from 18 to 50; for senior bookkeeper from 21 to 50.

February 17—Field Worker, Bureau of Tuberculosis, State Board of Health.—The duties of this position include the medical inspection of schools, the organization of rural nursing, the survey of tuberculosis conditions in the various counties of the State, and helping in the general educational campaign against tuberculosis. Candidates must be eligible for registration as nurses in California; have had experience in school nursing, general visiting nursing or tuberculosis nursing; understand the organization of clinics and better babies contests; and be able to talk to school children on general hygiene and tuberculosis. The salary is $1,500 per annum, with traveling expenses. Only women over 25 years of age are eligible for this examination.

February 17—Chemist, State Purchasing Department.—The duties of this position include the making of physical and chemical tests in the testing laboratory of the State Purchasing Department. Candidates must have had at least three years' recent experience in a testing laboratory. Graduation from a recognized university or college in a course preparatory to this kind of work will be considered equal to two years of experience. The age limits are from 21 to 60.

Application blanks and further information in regard to the above examinations may be secured from the State Civil Service Commission, Forum Building, Sacramento. Completed applications must be filed with the commission at least seven days prior to the date set for the examination in question.

CHILDREN'S PETS EXHIBITION.

After a period of twelve years there is to be a renewal of the exhibitions of children's pets and the first of these exhibitions will be held at the Exposition Auditorium on February 23 and 24. The movement to interest the children in various pet animals and birds is one which originated in San Francisco many years ago and is being followed in many other communities. Leading educators endorse the idea as being highly beneficial to young people.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to do street work under private contract as follows:

Day street, between Noe and Castro streets—grading, sewers, curbs and combination brick and asphalt pavement.

York street, between Mariposa and Eighteenth streets—grading, curbs and asphalt pavement.

Hampshire street, between Mariposa and Eighteenth streets—grading, curbs and asphalt pavement.

* * *

The Board of Public Works has recommended for final acceptance the roadway of Judah street, between Nineteenth and Twentieth avenues, and the roadway of the northerly half of Geary street, between Thirty-ninth and Fortieth avenues.

* * *

The improvement of Alabama street, between Precita avenue and Norwich street, has been completed to the satisfaction of the Board of Public Works.

STREET DAMAGE CAUSED BY VEHICLES.

The following extracts from a paper on the "Necessity for Limiting the Loads, Speeds and Size of Vehicles," by Eugene W. Stern, Chief Engineer in charge of highways, Borough of Manhattan, City of New York, was read at the annual convention of the American Society of Municipal Improvements:

During the past year a great deal of damage has been caused to some of the best pavements in the Borough of Manhattan by heavily loaded steel-tired trailers hauled by motor vehicles. The destruction has been so rapid that it has brought to the attention of the authorities the necessity for limiting the loads on vehicles to be hauled over the city streets.

In recent years there has also developed a greatly increased use of the motor vehicle, with increase in size, so that many of the streets in business sections of the city are becoming congested. Unless some limitation is placed upon the size of vehicles, this condition will continue to become worse.

At the weight and size of the vehicle increase, the question of limiting the speed also must be considered, for it becomes evident that what would be a reasonable speed for an ordinary size vehicle of moderate weight would be detrimental to the public interests in larger and heavier ones.

The most damage seems to be caused by steel-tired vehicles hauled by motor trucks, or trailers, as they are called.

The case in point is here given: A contractor's outfit hauling rock from the subway excavation on Broadway is made up of a tractor and trailer. The latter carries six large buckets, weighing about 15 tons. Its wheels are 41 inches in diameter with 8½-inch wide steel tires. The load per inch width of tire is about 1,400 pounds. The springs on the front axle are spiral and on the rear flat. They are very stiff, and this fact has unquestionably contributed towards the destructive effect of the wheel loads of the trailer. The jarring effect of the loaded vehicle is such that people along the route traveled complain about excessive vibration in their buildings.

The route traversed has been along West Forty-second street from Eighth to Tenth avenues; north on Tenth avenue to Fiftieth street; west on Fiftieth street to the dump dock on the North River. The pavements are of sheet asphalt or improved granite on concrete foundation, and are all substantially about four years old. They are considered among our best pavements, and have been laid in conformity with the latest specifications. Up to the time when the damage began to be done by the trailers, no appreciable amount of wear had been noticed beyond what ordinarily might be expected on thoroughfares with as much traffic as have the streets above mentioned. The mischief has all been done in a very short space of time (about nine months), and has amounted to 5,400 yards of repairs on granite (equal to 32 per cent of the total area), costing $6,000, and 1,900 yards of repairs on sheet asphalt (equal to 30 per cent of the total area), costing $1,900; whereas, prior to this time, the average cost per year of maintenance on the granite was $150, and on the sheet asphalt $70.

On granite pavements the granite block have been literally crushed and ground into powder. In many cases the blocks were split. The granite used has given splendid service on other streets of the city.

On the sheet asphalt the destructive effect has been equally startling. In some places it has been ground to small bits; in other places the wearing surface has been completely broken and cracked. It shows many depressions, waves and ruts and shoves.

In many cases the 6-inch concrete base has been shattered; however, in many other cases where the wearing surface has been damaged, the foundation remains intact.

The speed of these vehicles was about 6 miles per hour in the daytime, and at night it was considerably higher—12 and 14 miles per hour, and even 16 at times.

The effect of rubber-tired traffic has been carefully investigated, and practically no damage has been caused by motor vehicles in which all the wheels are covered with rubber, beyond what is reasonable, although there are some types of heavily loaded rubber-tired trucks in use in the city. Our first-class pavements show practically no additional expense for maintenance beyond a reasonable amount.

The manufacturers of motor vehicles have found by experience that about 750 pounds per inch width of tire is about all the load the rubber tire will stand, and this load, and also the resiliency of the rubber and the adequate springs on motor vehicles which good construction demands, seem all together to be the saving features in protecting the pavements against undue wear, even under heavy loads.

The trailer, however, comes in an entirely different class. Not being rigidly connected with the vehicle having the engine and the more or less delicate mechanism, it need not have the rubber tires nor the easy springs to prevent damage to the tractor, hence builders of these, who form a distinct class from the motor vehicles manufacturers, have allowed their fancy no restrictions in the designs of the tractors. Their principal object has been to provide a vehicle having the greatest tonnage capacity at the least cost, without considering the destructive effect on the pavement caused by the excessive loads, narrow steel tires, small diameter of wheels, and inadequate springs.

It becomes evident, therefore, that immediate action must be taken to protect not only the pavements of the cities and the municipalities immediately surrounding the cities, but also the country highways which are liable to be exposed to such kinds of traffic. Otherwise the taxpayers will be called upon to make very heavy payments to maintain their streets and highways, although these may have been constructed in a thoroughly first-class manner and in accordance with the latest ideas.

It goes without saying that a vehicle that would break down the best kinds of city pavements in a short space of a few months, will cause much greater damage even to a first-class country highway and much more rapidly.

It appears to the writer that regulations properly framed to protect the pavements against the destructive effects of excessive loading in vehicles should take into account the following factors:

1. That the wearing or damaging effect of wheel loads on pavements is a function of (a) the load; (b) the diameter of the wheel; (c) the width of tire; (d) whether or not the tire is of a resilient material, such as rubber, or of steel; (e) the kind of springs.

2. That speed has considerable to do with the damaging effect of heavy loads.

An investigation of the laws and ordinances governing the weights and loads of vehicles, etc., adopted by 8 states and 49 cities in the United States and Europe, goes to show that only

a few laws have been drafted in accordance with modern conditions. It is surprising that even today in this country certain communities require that the width of the tire should depend on the diameter of the axle, regardless of the loading; others make no distinction in the regulations between a wheel large or small in diameter, while still others treat rubber- and steel-tired wheels the same.

Among the most up-to-date ordinances are the following:

Chicago, Ill.

Maximum weight of vehicles, 15 tons.
Maximum load on any one axle, 12 tons.
Maximum load on the wheel, 6 tons.
Maximum load per inch width of tire, 1,000 pounds.
Maximum length, 40 feet.
Maximum width, 8 feet 6 inches.

Speed.—Compatible with safety, but not to exceed 9 miles per hour; not to exceed 4 miles per hour when truck has defective tire which would cause injury to pavement.
Motor trucks must have rubber tires.
Trailers may have steel tires.

New York State—

Maximum weight of vehicle, 14 tons.
Maximum load on any one axle, 9 tons.
Maximum load per inch width, 800 pounds.
Maximum width, 8 feet 4 inches, except traction engines, which may have a width of 9 feet 2 inches.

Speed.—Over 4 tons, 15 miles per hour; over 6 tons, 6 miles per hour with steel tires; 12 miles per hour with rubber tires.

State of New Jersey—

Maximum weight of vehicle, 12½ tons.
Maximum load per inch width of tire, 800 pounds.
Speed.—4 tons, 12 miles per hour (iron tires); 6 tons, 8 miles per hour (iron tires), 10 miles per hour (rubber tires).

State of Pennsylvania—

Maximum weight of vehicle, 12 tons.
Maximum load on any one axle, 9 tons.
Maximum load per inch width of tire, 750 pounds.
Maximum width, 7 feet 6 inches; for busses in large cities, 8 feet 4 inches.

State of Massachusetts—

Maximum weight of vehicle, 14 tons.
Maximum load per inch width of tire, 800 pounds (except for hard pavements).
Speed.—4 tons, 15 miles per hour; 6 tons, 6 miles per hour (iron or steel tires), 12 miles per hour (rubber or similar tires).

Oakland, Cal.—

Maximum weight of vehicle, 14 tons.
Maximum load per inch width of tire, 800 pounds (except for hard pavements).
Speed.—4 tons, 6 miles per hour (iron or steel tires), 12 miles per hour (rubber tires).

The English have much the most complete and scientific ordinances of any that the writer has examined.

England—

Maximum weight of vehicle, 12 tons.
Maximum load on any one axle, 8 tons (for trailers, 4 tons).
Maximum weight of vehicle without load, 5 tons.
Combined weight of motor car and trailer, 6½ tons.
Weight on axle to be proportioned to diameter of wheel.
The load per inch width of tire (steel) shall be 810 pounds for wheels 3 feet in diameter; and an additional allowance of 9⅓ pounds for every additional increase in diameter beyond 3 feet; and for wheels less than 3 feet in diameter, a deduction of 18⅔ pounds per inch width of tire for every inch less in diameter than 3 feet.
Vehicles for military service limited as follows: Weight of car unladen, 6 tons; weight of car with trailer, 8 tons; unit of registered axle weight with tires shod with cross bars, 560 pounds.
Maximum width, 90 inches for 3 tons, 90 inches for trailer.

Speed.—Dependent on axle weight for iron-tired vehicles. Six tons, 12 miles per hour for rubber tires; over 6 tons, 8 miles per hour for rubber tires. Should car unladen weigh more than 3 tons, speed is limited to 8 miles per hour. If motor draws trailer, maximum speed is 5 miles per hour.

Unless some limitation is placed upon the size of vehicles, the tendency will be to make them larger and larger, until they will become a nuisance and congest the highways. This is now becoming evident in the city of New York, as well as in other cities.

In order to provide reasonable standing room on each side of a street, and at the same time to allow traffic to proceed in both directions, we are forced to limit the width which vehicles take up.

Many of our streets have roadways only 30 feet between curbs. It thus becomes clear that vehicles over 7 feet in width do not allow for two to pass, even using the utmost care. While it is becoming necessary to widen roadways in this borough, it is very difficult to add more than 2 feet to each side; a 30-foot roadway is thus converted into a 34-foot roadway. In this case a 7½-foot width for a vehicle would be the limit.

In conclusion, the writer submits that this subject is one of paramount interest to all cities, and that the time has now arrived when the issues must be squarely faced.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended Jan. 6, 1917.....153
Deaths recorded for week ended Jan. 6, 1917.....194

Morbidity Statistics.

Communicable diseases reported for week ended January 6, 1917:

Diphtheria	29
Scarlet fever	24
Measles	65
Whooping cough	5
Mumps	10
Chickenpox	23
Typhoid fever	—
Pulmonary tuberculosis	29
Pneumonia	14
Erysipelas	2
Glanders (animal)	1

Condemnation Insanitary Premises.

Meeting Thursday, Jan. 4, 1917.

14 Wilmot street (dwelling). Condemned and held in abeyance temporarily.

528 Third street and 221 Ritch street (one-story temporary frame building). Condemned and allowed six months to demolish.

703-5-7 Vienna street (2-story frame dwelling, etc.). Condemned and outbuildings and windmill house to be demolished; stable to comply or be razed within four weeks.

Cases Set for Hearing.

Thursday, Jan. 11, 1917.

1338-46 Bush street (vacant stores and lodgings).
5122 Mission street (3 stables).
2278 San Bruno avenue (shack occupied as a stable).
2021 San Bruno avenue (one-story frame dwelling).

WHY YOU "CATCH COLD" AND HOW TO AVOID IT.

Nothing mysterious about this common ailment. It's caused by plain everyday germs.

Colds are common at this time of the year and throughout the winter, and therein is the chief cause of their spread. They are so common that most people do not take ordinary precautions to guard against them.

A cold is not an intangible ailment that just grabs hold of you for apparently no reason at all. Colds are caused by germs, and when you develop a cold it means that you have become infected. The germs have begun to grow and develop in your nose and throat and it is the poison produced by these germs and absorbed into your body that gives one that awful "miserable feeling."

Colds are sometimes said to "run" through entire families or neighborhoods.

They do—and there is nothing mysterious about it!

A cold is communicable and readily passed from one person to another. The result is that someone in the family "catches cold" and brings the germs home, and then one after another the members of the household become infected.

But this can be avoided by watching for the first victim and then keeping the germs from spreading by making the person sneeze or cough in his or her handkerchief.

Coughing without such protection is the most common way of spreading the germs.

Once a handkerchief is soiled do not continue using it, else you will make your own cold worse by re-infecting yourself. Have a generous supply of clean ones handy and see that the

soiled ones are washed and boiled from twenty to thirty minutes.

Remember that a cold or "just a little sore throat" should be taken seriously, especially in children.

Measles and whooping cough generally begin like head colds. Diphtheria and scarlet fever are often "just a little sore throat" at the beginning. Take means to check them then or to prevent them altogether and you will avoid serious sickness.

Some vigorous people who live an outdoor life and care for and strengthen their bodies with cool baths and exercise never seem to "catch cold," while others who take no exercise and keep housed in hot, close rooms are very liable to "catch cold" on the least exposure. These people "catch cold" because their method of living has so weakened them that the germs, once they gain entrance to nose, mouth or throat, have no trouble at all in setting up infection.

HEALTHOGRAMS.

Don't dig your grave with your teeth. But don't fail to chew thoroughly the food you eat. To over-eat is often a grave matter.

The biggest bedroom in the world is not big enough for one person to sleep in with the windows closed.

Employers should appreciate the advantage in dollars of installing up-to-date systems of ventilation and keeping them active.

Whisky never was a good medicine for anybody. It is a narcotic poison, not a tonic.

A BRIEF FOR HEALTH INSURANCE.

He has achieved success who has lived well, laughed often and loved much; who has gained the respect of intelligent men and the love of little children; who has filled his niche and accomplished his task; who has left the world better than he found it, whether by an improved poppy, a perfect poem or a rescued soul; who has never lacked appreciation of earth's beauty or failed to express it; who has looked for the best in others and given the best he had; whose life was an inspiration; whose memory is a benediction.

OVERHAUL YOURSELF.

You see that your home is cleaned up, painted up and repaired at least once a year.

You see that a proper inventory is made of your business—yes, and if fortunate enough to own an auto you have an expert go over that every now and then.

It pays, you say, to have the little things repaired!

But how about yourself? Have you overhauled your own frame lately? *Can you strike a balance where your own bodily condition is concerned?*

Have a physician take a health inventory for you twice a year! It will give you a chance to make minor repairs before the big breakdown comes.

As you say yourself, it pays to have the little things repaired!

"CONSIDER THE LILIES."

In one of the best-written educational bulletins which has come to our notice in a long time, the United States Public Health Service points out the ill effects of worry. In this connection it says:

"No bird ever tried to build more nests than his neighbor; no fox ever fretted because he only had one hole in which to hide; no squirrel ever died of anxiety lest he should not lay by enough nuts for two winters instead of for one, and no dog ever lost any sleep over the fact that he didn't have enough bones laid aside to provide for his declining years."

SAN FRANCISCO A GREAT INDUSTRIAL CENTER.

Dr. B. M. Rastall of New York, who is conducting an industrial survey of San Francisco, gave expression to his observations concerning the future of this city in an address at Scottish Rite Auditorium last night.

Dr. Rastall noted a decided centering of the population in the San Francisco metropolitan district. While still embryonic, he finds this centering resembles the way in which New York grew. Thirty per cent of the population of the State is in the San Francisco area. Dr. Rastall estimates that the population of San Francisco is somewhere between 500,000 and 550,000.

California has more wealth than all the other mountain and Pacific states combined. Washington alone excluded. The wealth is fixed at eight and one-third billions.

This State is the greatest in per capita wealth for the entire country, with $3,560 per person. San Francisco and Alameda counties have one-third the total taxable wealth of the State. The per capita of taxable wealth in San Francisco is the largest for any city in the country. The figure is $2,368.

California has four times the bank resources of Oregon and Washington combined. San Francisco has nearly one-half of the total banking resources of the State. For every five persons living in the city there are three savings bank accounts.

Stationary agricultural area and small increase in farming population are the most serious obstacles to the advance of California and San Francisco, according to Dr. Rastall. The State shows a very small percentage of farm lands.

San Francisco's control mercantile district is found to be the best for any city of its size in this country. There are no indications of over development.

San Francisco is found to have comparatively high real estate values, due to its location on a peninsula. The present year has shown a healthy advance in general building lines.

Study of manufacturing shows a clustering of plants about San Francisco, similar to New York. California has a larger manufacturing output than all the other mountain and Pacific states combined.

The San Francisco metropolitan area, Dr. Rastall finds, is unquestionably, the greatest manufacturing center in the West. It has nearly twice the number of plants and more than twice the value of manufactures of the Los Angeles area.

MAKES SAFETY MOVE.

The enormous increase in motor car traffic in Philadelphia, Pa., has caused the department of public safety to formulate a number of rules and to institute devices for the safety of the public. At most street intersections safety zones are laid out with ropes and pedestals between which and the car tracks trolley passengers may stand. At congested intersections semaphores have been requisitioned and have proven of great value in the regulation of traffic. On streets where parking is under supervision, cars are not allowed to use space for more than 60 consecutive minutes. The first time this rule is violated no prosecution follows, but a warning is sent to the owner of the car and is generally complied with.

The Supreme Court this week rendered a decision upholding the validity of the proceedings taken in connection with the construction of the Stockton street tunnel. Several property owners refused to pay their assessments and took the matter into court. Under the decision they will not be compelled to pay. In the meantime the property affected has been sold to pay the assessment. The effect of the decision will probably be to validate the proceedings in the Twin Peaks tunnel construction.

MUNICIPAL FREIGHT RAILWAYS.

The city of Baltimore, Md., is thinking of establishing a municipal freight railway, and the Mayor has proposed to the officers of the city that appropriations looking to that end be made during the coming year. Mayor Preston presents the reasons for starting such an enterprise in the shape of a communication telling of the success of the New Orleans city railway, as follows:

"The municipal railroad in operation in the city of New Orleans, the only municipally-owned railroad in the United States, is a terminal switching railroad, operated and controlled by the municipality. It is operated by sixteen citizen taxpayers and the Mayor, who is president of the commission, the members being appointed by the Mayor with the approval of the council, who serve without salary. The purpose of this road is to supply comprehensive, economical and nondiscriminatory switching service. It transfers cars from railroad to railroad; from railroads to wharves; from wharves to railroads; from railroads to industries, and from industries to all the transportation outlets at a low and uniform charge, and is open in common to all the railroads.

"It is handled with its own equipment and the operation of any other railroad over the tracks of the public belt line railroad is prohibited by law.

"After successful operation of four years, the practical utility of the enterprise has been demonstrated and the project has been approved by popular vote (practically unanimous) on an amendment to the constitution of the State of Louisiana. The charge for switching is two dollars a car for each movement, which movement includes both the delivery of the loaded car and the return of the empty. The New Orleans road is much longer than Baltimore needs, and I believe that the switching charges can be made much less, probably one dollar per car, and the switching could be done in Baltimore by electric or oil motors."

HORSES LOSE OUT.

County Engineer G. P. Smith, of Webster County, Ia., took a census recently which shows how the motor car is displacing the wagon and carriage in Iowa. He stationed men at the county roads leading into Fort Dodge on a busy Saturday. They counted the number and character of vehicles and the number of passengers in each. From 7 o'clock in the morning until 7 at night a total of 1670 motor cars used the roads and carried 5288 passengers, while the number of horse-drawn conveyances was 487, carrying but 874 passengers. Of the total travel 78 per cent was by motor and 22 per cent by horse-drawn vehicles.

UNIVERSITY EXTENSION CLASSES.

More than 2000 men and women are expected to enroll in the 130 extension classes which the University of California will open in San Francisco and Oakland next Monday night. Application for enrollment may be made at the San Francisco offices in the Lick building, 62 Post street, or at headquarters on the campus in Berkeley, 301 California Hall.

Tht extension classes offer courses in business, English, foreign languages, mathematics, technical subjects and miscellaneous studies. Extension courses in elementary electricity will be given in San Jose and Stockton high schools, and Spanish will be offered in San Rafael high school.

San Francisco classes will meet in the Lick Building, the High School of Commerce, the three rooms of the Hastings College of Law in the new City Hall, Polytechnic High School, the Cogswell School, the Girls' High School and the Ferry building. In Oakland classes will be held in the Technical High School, the Vocational High School or the Oakland Museum.

The fence around the Civic Center plaza is being removed, which will add to its artistic appearance.

At a conference between the Harbor Commission and members of the Public Utilities Committee yesterday the proposition to install a motor bus service along the water front was discussed and was looked upon with favor by those present. The Public Utilities Committee yesterday decided to recommend that the Board of Supervisors give its endorsement to the plan. The Harbor Commission is to construct a pavement from Fisherman's wharf to Channel street, which will take about a year. Then the city will undertake the transportation system suggested.

Announcement has been made that Representative William P. Borland of Missouri is about to introduce a daylight-saving bill in Congress, which will be effective throughout the United States. The bill is to provide that all clocks shall be set back one hour beginning May 1, 1917, and set forward again on September 30. The bill retains the standard time zoning system now in existence, as a basis for railroad time.

Voters of Alameda Tuesday adopted a new charter providing for the city manager plan of municipal government. The manager is to be chosen by the councilmen, who are elected by the people. The council is cut from nine to five members.

A revival of the project to remove Rincon Hill has been suggested, as by a recent charter amendment a procedure for making grade changes can be adopted that will provide for doing this important work.

MEMBERS OF THE GRAND JURY.

J. P. BOOTH, 698 Thirty-third avenue.
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P. C. KNAPP, 1156 Filbert street.
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Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

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RICHARD J. WELCH, 978 Guerrero St.
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JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Tuesdays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

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ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief D[illegible] missioner and Secretary, Room 260.

BUREAU OF ENGIN[illegible]

M. M. O'SHAUGHNESSY, C[illegible] Room 357 City Hall.

BUREAU OF ARC[illegible]URE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

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J. P. HORGAN, Chief Inspector, Room 276 City Hall.

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J. P. DONAHUE, Supt., Larkin and Grove Streets.

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MARIUS KAST, Supt., Room 221 City Hall.

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Meets Thursdays, 8 p. m., Room 2 City Hall.

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JOHN F. DAVIS, 785 Market St.
T. R. HERRINO, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

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JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
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D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

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C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

JOHN A. McGREGOR, 2800 Pacific Ave.
CURTIS H. LINDLEY, Mills Bldg.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Presiding Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

*Roncovieri Alfred
Supt of Schools
City Hall Bldg.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JANUARY 18, 1917. No. 3.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 555.

LEGISLATIVE DEPARTMENT

The Supervisors, at their meeting last Monday, overruled the protests of property owners against the opening of a new street 60 feet in width extending from the southerly line of Fourteenth street opposite the termination of Alpine street and extending southerly and westerly to the intersection of Park Hill avenue and Fifteenth street; the widening of Park Hill avenue, between Fifteenth street and Masonic avenue; the widening of Masonic avenue from a point 70.94 feet more or less easterly from the southeasterly corner of Sixteenth street and Masonic avenue to the easterly line of Levant street; the opening of a new street 60 feet in width, extending from Levant street and Masonic avenue to the easterly line of Pluto street; the widening of Pluto street from a point 252.19 feet more or less southerly from Masonic avenue to the northerly line of Clifford street; the opening of a new street extending from Clifford Terrace and Pluto street to Lower Terrace; the widening of Lower Terrace from the first angle point northeasterly from Saturn street southwesterly to Seventeenth street.

Plans and specifications for a bridge on Evans avenue at Selby street were approved and the Board of Public Works was directed to enter into contract for its construction.

The San Francisco Bridge Company was granted permission to blast while breaking ground for shovel excavations in the drydock being built for the Union Iron Works at Hunters Point.

An ordinance was finally passed declaring the common cigar cutter to be a menace to health and prohibiting its use in stands, stores and other public places where cigars are sold.

An amendment to the Building Law was passed which provides that the heights of buildings shall not exceed the heights given under the different classes except that stair and elevator houses, water tanks, towers and spires may exceed the limits. Towers and spires on Class "C" or frame buildings may extend one hundred feet above the roof, but no such tower or spire shall occupy more than one quarter of the street frontage of the building, nor shall it have a base area exceeding 1000 square feet. Such towers and spires shall not be used as a dwelling, place of manufacture nor storage room and shall be covered with fire-proof materials. Towers for the purpose of filtering, cooling or purifying water may be erected or constructed; provided, that they be erected or constructed independently of the building and to a height not exceeding seventy-five feet, and that they be of heavy timber or steel construction.

Specifications were approved and the Board of Public Works directed to enter into contract for the following street work:

The improvement of Ocean avenue, between Harold avenue and the easterly line of Phelan avenue produced, where not already improved, except on that portion required by law to be paved by the railroad company.

The improvement of Sunnyside avenue between the easterly line of Baden street and the eastrly line of Hamburg street,

where not already improved, including the crossings of Sunnyside avenue and Baden street, Sunnyside avenue and Detroit street, Sunnyside avenue and Foerster street, and the intersections of Sunnyside avenue and Edna street, except that portion required by law to be paved by the railroad company.

The improvement of Bruce avenue between Harold avenue and its easterly termination, including the intersection of Bruce avenue and Edgar place, by grading to official line and grade; by the construction of concrete curbs and artificial stone sidewalks and sewer.

The improvement of Hollister avenue between the easterly line of Railroad avenue and Hawes street by the construction of vitrified, salt-glazed, ironstone pipe sewers and appurtenances.

The improvement of Jennings street between Gilman avenue and Meade avenue, including the intervening crossing, by the construction of vitrified, salt-glazed, ironstone pipe sewers and appurtenances.

The improvement of Gilman avenue from a point 300 feet easterly from Ingalls street to Jennings street by the construction of vitrified, salt-glazed, ironstone pipe sewers and appurtenances.

The improvement of Latona street between Bay View street and Thornton avenue, where not already improved, by the construction of concrete curbs and by the construction of an asphalt pavement.

The improvement of Oakdale avenue between Newhall street and Railroad avenue by the construction of concrete curbs and by the construction of an asphalt pavement.

The improvement of Shafter avenue between Railroad avenue and Keith street, including the crossing of Shafter avenue and Lane street, and the improvement of Lane street between Revere avenue and Shafter avenue by the construction of concrete curbs, by the construction of artificial stone sidewalks on the angular corners of the crossing of Shafter avenue and Lane street; by the construction of brick catchbasins, one each on the northeasterly, northwesterly and southwesterly angular corners of the crossing of Shafter avenue and Lane street, and by the construction of an asphalt pavement.

Sidewalk widths were fixed as follows: On Donahue street between Innes avenue and Galvez avenue, ten feet; on Alvord street between Fairfax avenue and Evans avenue, ten feet; on Steuart street between Market and Folsom streets, fifteen feet; on Steuart street, southwesterly side of Folsom and Harrison streets, fifteen feet; on Steuart street, northwesterly side of between Folsom street and its southeasterly termination, eight feet. Any expense caused by the above change of walk widths shall be borne by the property owners.

An ordinance was finally passed providing for full acceptance of the roadway of Church street between Twenty-first and Twenty-second streets, including the intersection of Church and Hill streets; La Salle avenue between Railroad avenue and Newhall street; Newcomb avenue between Railroad avenue and Newhall street; Twenty-second avenue between Balboa and Cabrillo streets; Twenty-fourth street between Fountain street and Hoffman avenue; crossing of Judah street and Thirty-seventh avenue; crossing of Twenty-fourth avenue and Hoffman avenue; Nineteenth street between Douglass street and its westerly termination, and intersection of Nineteenth and Seward streets.

The roadways of the following streets were conditionally accepted: Balboa street between Twenty-fifth and Twenty-sixth avenues; Edinburgh street between Brazil and Excelsior avenues; Fountain street between Twenty-fourth and Twenty-fifth streets; Forty-sixth avenue between Balboa and Cabrillo streets; Mariposa street between San Bruno avenue and Utah street and the crossing of Mariposa and Utah streets; Mono street between Caselli avenue and Eagle street; Seward street between Nineteenth and Douglass streets; Thirty-eighth avenue between Irving and Judah streets; crossing of Granada and Holloway avenues; crossing of Holloway and Lee avenues; crossing of Judah street and Thirty-eighth avenue; crossing of Newcomb avenue and Newhall street.

Ordinances were finally passed changing and re-establishing the official grades on Anza street between Twenty-ninth avenue and the westerly line of Thirty-first avenue, and on Thirtieth avenue, and on Thirty-first avenue between the northerly line of Anza and Balboa streets; on Foerster street and on Mangels avenue; on Hamburg street between the northerly line of Hearst avenue and Flood avenue, and on Hearst avenue between Hamburg street and Genesee street; on Twenty-first street between the easterly line of Chattanooga street produced and Church street, and on Chattanooga street between Twenty-first street and a line parallel with and 75 feet southerly therefrom; on Naples street between the northerly line of France avenue and the southerly line of Italy avenue, and on France avenue and Italy avenue between Edinburgh and Vienna streets.

A resolution was adopted accepting the proposal made by the State Harbor Commission to pave a strip adjacent to the sea wall from Fisherman's Wharf to the southerly end of said sea wall, and to give to the city exclusive right to operate motor buses over the same. Upon the completion of said pavement the city and county will provide the necessary means of transportation.

An ordinance was passed to print prohibiting the smoking of any cigar, pipe or cigarette, or the carrying of any lighted cigar, pipe or cigarette by any person within the enclosed section of any street railway car.

Resolutions were passed authorizing the Mayor to sell at public auction the following property unfit and unnecessary for the use of the city and county:

From Department of Electricity—6790 lbs. more or less old lead-covered cable; 1870 lbs. more or less old insulated copper wire; 275 lbs. more or less old battery zincs; 1570 lbs. more or less scrap brass and brass turnings; 25 lbs. old automobile tire rubber tubes; 16 old automobile tire casings; 1 old single horse low wagon; 8 oil barrels; 2000 lbs. more or less old iron castings.

From Fire Department—Fire Engines Nos. 622, 710, 291, 300 and 716, now located at the Corporation Yard.

The Mayor was also authorized to sell at auction the buildings on the property recently acquired as an additional area for the Fairmount School.

Action on Applications for Permits.

The following applications for permits were referred to the Fire Committee:

Joseph Sheftel, for garage at 819-835 Ellis street.

Jean Victor and J. M. Jaussaud, for laundry at 474 O'Farrell street. Also for engine and boiler.

George J. Fergodo, for a garage on the southeast corner of Valencia street and Clinton Park.

K. Thieriot, for oil storage tank, 1500 gallons' capacity, southeast corner Washington and Gough streets.

Winter & Walsh, for boiler, 10 horsepower, at 268-270 Valencia street.

Referred to Health Committee—Amos Lazzari, for stable permit, two horses, rear of 1264 Turk street; J. Tomasello, for stable permit for one horse at 1466 York street.

Permits Recommended—Passed to Print.

Public Garage—Matthew O'Brien, to maintain a public garage at south side of Stevenson street, 315 feet west of Fifth street; also to store not to exceed 1200 gallons of gasoline.

Application for Permit Denied

Stable—Stefano Decia, at 2516 California street.

Permits Granted—Final Passage.

Boiler—American Can Co., at Nineteenth and Harrison streets, 30-horsepower, to be used in furnishing power to operate steam hammer; Dairy Delivery Co., at 3550 Nineteenth street, two of 125-horsepower each, to be used in fur-

nishing power for creamery; Associated Milk Producers, at 53 Clay street, 20-horsepower, to be used in furnishing power for dairy.

Oil Storage Tank—Langley & Michaels Co., on south side of Stevenson street, 125 feet west of First street, 1500 gallons' capacity; Mrs. Helene Sylvester, on Willow avenue, in rear of 730 Eddy street, 1500 gallons' capacity; George B. Somers, at southeast corner of California street and Van Ness avenue, 1500 gallons' capacity; Montell Taylor, on north side of Washington street, 50 feet east of Polk street, 1500 gallons' capacity; Sullivan Estate Co., at northwest corner of Mission and Sixth streets, 2000 gallons' capacity; Frank King, at northeast corner of Jackson and Laurel streets, 1500 gallons' capacity; L. B. Ham, on east side of Twentieth avenue, 50 feet south of Lake street, 1500 gallons' capacity.

Stable—C. Chelini, for 38 horses, at 102 Green street.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended Jan. 13, 1917.....148
Deaths recorded for week ended Jan. 13, 1917.....164

Morbidity Statistics.

Communicable diseases reported for week ended January 13, 1917:

Diphtheria	26	Pulmonary tuberculosis	38
Scarlet fever	30	Typhoid fever	1
Measles	101	Pneumonia	12
Whooping cough	7	Erysipelas	1
Mumps	59	Leprosy	1
Chickenpox	21	Malaria	1

Condemnation Insanitary Premises.

Meeting Thursday, January 11, 1917.

2021 San Bruno avenue (vacant frame dwelling with adjointing shed)—Condemned and two weeks granted to demolish.

Rear of 5122 Mission street (three 1-story frame stables)—Condemned and four weeks granted to comply with requirements.

2278 San Bruno avenue (1-story frame shack occupied as stable)—Condemned and ten days granted to vacate and demolish.

Cases Set for Hearing.

Thursday, February 1, 1917.

Northeast corner of Post street and Presidio avenue (store and dwelling); 63 Duboce avenue (stable); 888-890 Mission street (temporary frame structure); 222 Shipley street (vacant stable); 141-143 Eighth street (temporary frame building).

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Construction of concrete curbs, artificial stone sidewalks and asphalt pavement on Silliman street, between Berlin and Gerard streets. The conditional acceptance of the street has been recommended to the Supervisors.

General construction of the Redding School.

Electrical work of the Juvenile Court and Detention Home.

Improvement of Twenty-third avenue, between Balboa and Cabrillo streets.

Improvement of Clarion alley, between Mission and Valencia streets. The conditional acceptance of the roadway has been recommended.

Improvement of Balboa street, between Twenty-ninth and Thirtieth avenues. The full acceptance of the roadway has been recommended to the Supervisors.

Improvement of Anderson street, between Cortland and Crescent avenues.

Contracts Awarded.

M. A. Greely has been awarded a contract to improve the southerly half of Balboa street, between Thirty-fifth and Thirty-ninth avenues, by constructing concrete curbs and asphalt pavement.

Standard Underground Cable Co., for furnishing electric cables and splicing materials for Twin Peaks Tunnel line, Municipal Railway System.

International Diamond Drill Contracting Co., for making core bornings at Hetch Hetchy dam site.

Improvements to Be Recommended.

Recommendation will be made to the Supervisors to order improvements on the following streets, the expense to be assessed upon private property:

Northerly half of Thirtieth street, from Sanchez street to a line 105 feet westerly therefrom; Carolina street, between Twenty-second and Twenty-third streets; Florida street, between Sixteenth and Seventeenth streets; easterly half of Thirty-seventh avenue, between Irving and Judah streets; Wisconsin street, between Twenty-second and Twenty-third streets; Bryant street, from the southwesterly line of Sterling street produced to the northeasterly line of Rincon street, including the crossing of Bryant avenue and Rincon streets and that portion of Bryant street opposite the termination of Sterling street.

COURT HOLDS APPOINTMENT ILLEGAL.

The appointment of Joseph Murphy as private secretary of Chief of Police White, without civil service examination or appointment for the office, is illegal, according to a decision of Superior Judge Seawell last Monday.

Judge Seawell issued an injunction restraining Auditor Boyle from approving Murphy's salary demands for $200 a month. Murphy has been holding office as confidential secretary to Chief White since November, 1913.

The question of the validity of Murphy's appointment was raised by a suit begun by Richard Koch, a taxpayer, who alleged that the payment of $200 a month to Murphy was an unlawful expenditure. He asked that the City Auditor be restrained from paying this salary demand.

City Attorney Long recently held the appointment of Murphy to be legal.

PROPOSED EXTENSION OF FIRE LIMITS.

The Fire Commissioners have recommended to the Board of Supervisors that the fire limits be extended to take in the center of Sacramento street from Stockton street to the center of Jones street; the center of Jones street to the center of California street; the center of California street to a point in the block midway between Van Ness avenue and Franklin street; both sides of Van Ness avenue from California street to the center of Golden Gate avenue; center of Golden Gate avenue from said point to center of Franklin street; center of Franklin street from Golden Gate avenue to center of Fell street; also along the center line of Valencia street from the intersection of Market and Valencia streets to a point midway in the center of the block on Valencia street between Sixteenth and Seventeenth streets, thence easterly and parallel with Sixteenth street to a point that would be represented by the center of the projection of Minna street southerly and westerly; thence northerly and westerly, parallel with Mission street, along the center of what would be the projection of Minna street where it is not cut through and what is the center of Minna street where it is cut through to the center of Ninth street.

SAN FRANCISCO'S ADVANTAGES FOR NAVAL BASE.

The Naval Commission, which has for its duty the location of the proposed United States naval base, is about to return to this city and determine its choice of sites. The commission is composed of Rear Admirals Helm, Rousseau and Capps, Captain McElroy and Commander Hussey. They have secured complete data of every proposed location on the Pacific Coast and have already made a preliminary report.

It may be interesting to review some of the advantages presented by the representatives of this city in connection with the investigations of the committee. The location of the naval base at Hunter's Point was the one, the desirability of which it was determined to emphasize with the naval officers.

Mayor Rolph in his statement called attention to the geographical location of San Francisco which is situated in 37 degrees 49 minutes north latitude, 122 degrees 30 minutes west longitude, on a line between Fort Point and Lime Point. It is 680 miles south of Cape Flattery, and 472 miles north of San Diego. The coast line between the international boundary of Mexico and the international Canadian boundary line is 1168 miles in length. Cape Flattery, the most northwestern portion of the United States, and the stormiest place that we have on the whole Pacific Coast, is within six miles of the Canadian boundary line. Is it conceivable that a naval base would be located at any point where the international boundary line is only six miles from a point past which all ships have to go, in all kinds of weather, as is the case in going into Puget Sound? Or is it conceivable that any naval base should be placed at any nearer location, or could be placed in any better location, than in this, the safest harbor in the world, midway between the international boundary line of Canada and the international boundary line of Mexico? The logical answer to both questions is in the negative, and so I have said that San Francisco is the only spot on the Pacific Coast where should be located the proposed Pacific Coast Naval Base.

Reverting again for a moment to San Francisco's location, San Francisco is distant 2091 miles from Honolulu. Seattle is 2406 miles from Honolulu. It is 6221 miles from San Francisco to Manila, while Seattle is 5971 miles from Manila, plus the distance for ships going from San Francisco to Seattle, 800 miles, or a distance between Puget Sound and Manila of 6771 miles via San Francisco. From the Pacific entrance of the Panama Canal to Manila is 9347 miles, by the great circle's shortest route, and that route goes approximately 1000 miles north of Honolulu, and 340 miles west of San Francisco. From the Panama Canal to Manila via San Francisco is 3245 miles, and from San Francisco to Manila, 6221 miles, so that the distance from the Panama Canal to Manila via San Francisco is 9466 miles. From the Panama Canal to Manila via Honolulu, the distance is, from the Canal entrance to Honolulu, 4685 miles, and from Honolulu to Manila, 4767 miles, or a total of 9452 miles, a difference of only 14 miles between going from the Canal entrance right across the Pacific via Honolulu to Manila and making the same trip via San Francisco, to the Philippine Islands.

San Francisco is a city of 550,000 people. She has grown from the earthquake of 1906 from 200,000 people to the present-day population of 550,000. There are three transcontinental railroad lines running into this city, in close proximity to the naval base—the Santa Fe, the Southern Pacific, and the Western Pacific. There are two street car lines, the United Railroads, running within a distance of thirty minutes of Third and Market streets, the business center, and a five-minute extension, which will reach the proposed site, will make the total time only thirty-five minutes. The city is proposing, as you will hear from the City Engineer, to build, at the present time or soon, an extension of the Municipal Railway system which will reach Hunter's Point. So we will have two street railroad lines to the proposed site.

The land at the point indicated is one of the best located sections in San Francisco. In early days, when the men came to San Francisco to build this city, many of them went to live out there, on land adjacent to Hunter's Point. The climate is unequaled. The situation is ideal. It is a place where men would love to bring up their families and build their little homes. It is a place where the workman can find the homesite adjacent to the naval base.

J. J. Dwyer, president of the State Board of Harbor Commissioners, after detailing the physical characteristics of the harbor, laid special emphasis on the switching system under the control of the State. It is possible, not in the future, but at this very minute, to load a railway car on the Government Military Reservation, called the Presidio, located at the northwest corner of the City and County, with troops or munitions or supplies, and move it along this red line here all the way around the city front, to a point here at the end of King street, where the Southern Pacific tracks come in, up to which point the track is all publicly-owned and operated by the Harbor Board, and it is then possible to switch the car to the Southern Pacific tracks and go around here, where a joint track exists, operated by the Southern Pacific and the Santa Fe, and of course upon which the Western Pacific or any other cars that come into San Francisco could, if necessary, be switched; come down to this point here, and this point you see is directly opposite the beginning of the headland called Hunter's Point, and with an extension of about a mile and three-quarters, or two miles, that railroad track could be projected right out to the present dry dock at the extremity of Hunter's Point. So you gentlemen will note that this is a present facility. A freight car could be run today within two miles of the present dry dock from the Government Reservation at the Presidio. Such an asset as that, from a military and strategic point of view, is of course something that you gentlemen of the Navy and the gentlemen of the Army will appreciate without any explanation upon it from me. I shall leave the idea with you without further comment, and with but little further description of the other facilities that may be combined in use with this track.

In addition to running all around the city, this track, by spurs on the water side, runs onto nearly all the wharves, all with the exception of two or three of the old wharves that are too narrow for that purpose. We have here large new piers, many of them 200 feet wide, and on each side of the piers is a spur track bringing ship and rail absolutely together. Usually one of the tracks is surface, and the other depressed, so as to bring the level of the car on a level with the floor of the pier. On the land side of this switching line, we have spurs in great numbers, and they are run onto the side streets under privileges granted by the Board of Supervisors to city industries, to warehouses, to factories, to foundries, and so forth and so on. So that this switching system will connect up not only the various wharves and the various military reservtaions with Hunter's Point, but it will also connect, intimately, cheaply, and easily, nearly all the industries of the city with Hunter's Point. And I challenge comparison, not only with any place on the Pacific Coast, but any place on the American continent, of the combined facilities, from the transportation point of view, that San Francisco possesses, and actually in operation now.

City Engineer O'Shaughnessy touched upon the character of the ground at Hunter's Point. The whole Hunter's Point section is of a serpentine rock formation, which caps a chert strata of perhaps 1000 feet depth, and furnishes an excellent rock strata for foundations. The two completed docks and the third in process of construction indicate the substantial bearing quality of this rock.

The nearest earthquake fault is at San Bruno, six miles southeast, which passes along the valley by the cemeteries. Experience along the Pacific Coast for one hundred and fifty years shows that structures on rock foundations this distance remote from fault lines are immune from damage.

He also detailed facts concerning the availability and cost of power, water and transportation.

A series of current observations have been made by the

City Engineer's office, to determine the outfalls of sewers, and general average speed of current. Mr. Dwyer states that the average of the bay current is about five or six knots around the harbor front. It is only about a knot and a half around Hunter's Point, which makes it much easier for landing ships and handling vessels. The current is, however, strong enough to prevent the deposition of silt, and for that reason this whole section, from Hunter's Point clear around to the water front at the foot of Market street, has a great depth of water, I believe an average of about 40 feet, and that depth will always be maintained, because the immense tidal basin, the scour of the bay down to San Jose makes the volume of water sufficiently adequate to keep up that scour perpetually, so there will be no dredging necessary in front of the docks at Hunter's Point.

The advantages of locating a naval base upon the San Francisco peninsula, and the arguments in support of such location, were prepared and presented by a committee composed of the following:

Supervisor John C. Kortick, chairman; Supervisor E. J. Brandon, Supervisor Richard J. Welch, Supervisor Edward I. Wolfe, Supervisor John O. Walsh, Mayor James Rolph, Jr.; Messrs. Robert Newton Lynch, Vice-President Chamber of Commerce; Henry T. Scott, president Pacific Telephone and Telegraph Company; C. C. Moore, president Panama-Pacific International Exposition; P. H. McCarthy, president Building Trades Council; Samuel G. Buckbee, president Real Estate Board; D. C. Murphy, president San Francisco Labor Council; W. J. Martin, San Mateo County Civic League; J. J. Dwyer, president State Board of Harbor Commissioners; Alexander Russell, president Civic League of Improvement Clubs; M. M. O'Shaughnessy, City Engineer; Eustace Cullinan, president Mission Promotion Association; Howard Holmes, engineer; John McGregor, president Union Iron Works; J. J. Tynan, vice-president Union Iron Works; Byron Mauzy, Down Town Association; R. P. Troy, attorney; H. W. Westphal, president North Central Improvement Association; E. J. Fitzpatrick, real estate; Chester Williamson, Divisadero Street Improvement Club; Lieutenant Horace D. Pillsbury; Congressman Julius Kahn; Congressman John I. Nolan.

The engineering data was prepared by the following gentlemen: M. M. O'Shaughnessy, City Engineer; Frank G. White, engineer, Harbor Commissioners; J. C. Christie, engineer, Southern Pacific Company; G. W. Lupton, engineer, Santa Fe Railway; T. L. Phillips, engineer, Western Pacific Railway; A. E. Baker, engineer, Ocean Shore Railway.

The real estate matters were prepared by the following subcommittee: Charles Spader, Samuel Buckbee, R. A. Wilson, Fred Boeckmann, A. E. Kern, Henry G. Spaulding, Philip P. Paschel.

J. S. DUNNIGAN,
(Clerk Board of Supervisors),
Secretary Naval Base Committee.

RASTALL ADDRESSES BOARD OF SUPERVISORS.

B. M. Rastall, industrial survey expert, who is in San Francisco at the request of the Chamber of Commerce, addressed the Board of Supervisors on Monday last. He told many incidents of his survey work and declared one of the greatest of San Francisco's civic mistakes was failure to lay out the city along topographical lines. He said in part as follows:

"Your Honor the Mayor and Gentlemen of the Board: I appreciate very greatly this opportunity to speak for a few moments in this beautiful new City Hall on the results of our study of San Francisco's conditions. Your invitation is simply one of a number of hospitalities that have been extended to me in the State and shows me why you have attracted more than half your population from other States. I can understand very easily why this has been so.

"You have the greatest populous center of the West and the greatest local market for an industrious population; you have the highest average wealth of any population in America. You have a very large number of savings bank accounts, there being three accounts for every five persons in the city. This condition shows a wide distribution of wealth. The average San Francisco citizen is undoubtedly the most successful and the most prosperous citizen in America. You have probably the best developed retail trade, the best social clubs, hotels, restaurants, etc., and a well developed wholesale section. Analysis show well developed advantages for manufacturing, enormous sources for cheap power and remarkable local market conditions. The markets of the world are at your doors. You have a great concentration of manufacturing here, probably 40 per cent of the entire manufacturing of the State being produced in San Francisco or that portion which immediately surrounds the bay.

"While it is true that you have population and a good manufacturing center, San Francisco at the present time is not moving at a rate equal to the average in the State or in other western centers. The conclusion therefore is, if the present rate of progress continues and you do not find means of effectually bettering your conditions, San Francisco cannot expect to remain the outstanding center of the West. Eastern conditions were very similar at one time until New York forged ahead of other Eastern cities by taking advantage of its natural opportunities and it has held this lead ever since. You have every opportunity to do the same here, but you are not going to do it unless you better the record of the past ten or twenty years.

"The development of your street system, the building of healthy schools, public parks and public utilities are the things that are going to have vital bearing on the future of San Francisco. I realize that there are many calls for things to be done in a city like this. Where fifty things are to be done, and it is impossible to complete them all, pick out one or two of the most important and do them. Do them well and let the other forty-eight take their natural course.

"I am assuming that nothing I may say will be considered as an invidious criticism of what has or has not been done in your city. The tremendous situation that confronted you after the fire and the progress that you have made since that time are sufficient to justify great hopes for the future. Forget the things that are behind you and press forward for the accomplishment of the things that are before you.

"The peculiar location of San Francisco—a peninsula flanked on three sides by water, split from north to south by a high range of hills, and from east to west by no less than three transverse ranges—makes development somewhat difficult, owing to your rectangular system of streets. Through not taking advantage of conditions and not building three or four of the most needed routes the city is spending—literally wasting—thousands of dollars every day on delivery costs. By allowing your streets to go without proper grades and improvements you are giving the city a bad name.

"There is nothing that the American cities are giving so much attention to as the proper housing of the workingman. A great many of these cities are giving this matter especial attention and creating workmen's suburbs, where homes may be purchased at minimum cost. I might mention Bridgeport, Detroit and a dozen other cities that are giving attention to this matter. No individual homes are being built here at a cost of $2,500—$100 down and $25 a month—but these things are being done in the transbay cities. One of the things badly needed here is moderately priced homes. You cannot hope to secure for yourself a larger proportion of the new industries coming to this territory unless you provide housing facilities, and San Francisco can furnish these facilities under the right kind of conditions.

"In Hunter's Point and further south you have the best site I have seen in America for a great railroad terminal, but without sites for residential occupancy and proper transportation facilities you are letting these opportunities go fallow. And they will remain so for the next twenty years, as they have in the past twenty years, unless you extend your car lines in that district. I simply want to paint the picture fairly and suggest the things that ought to be done.

"Nothing you could do would be better for yourselves, your future or your country than this sort of extension and housing work. A community that is standing still necessarily says that its individuals are standing still. A community that is growing every day is growing new opportunities all around. When the average man discovers some of these special features he has a hundred fold better opportunity to work out for himself a better life than he has in a stagnant community, and his work will be along practical lines for the betterment of all."

Thirteen has no terrors for Otto Starzinger of Des Moines. He has made a special request for that number from the Iowa motor department and it now adorns his machine. Starzinger says he had No. 1313 for 1915 when the car was stolen and almost immediately recovered. He said that the "13" combination was responsible for his good luck and doesn't wish to change. The new Iowa numbers are just being sent out.

Monthly Progress Report Bureau of Architecture

December, 1916.

CENTRAL EMERGENCY HOSPITAL—Interior and exterior plastering, 90 per cent completed. Rough plumbing, electrical and heating work completed. Marble, tile and terrazzo, 50 per cent completed. Glass and glazing, 50 per cent completed. Ornamental iron work, 25 per cent completed. Window frames, sash and rough carpenter work completed. Artificial stone work, 70 per cent completed.

NORTHEAST WING, SAN FRANCISCO HOSPITAL AND NURSES' HOME—Brick and terra cotta work, 90 per cent completed; rough plumbing, electrical and heating work, 90 per cent completed; rough carpenter work, 75 per cent completed. Metal furring and lathing started. Work on roofing and tile partitions will begin shortly.

SOUTHEAST WING, SAN FRANCISCO HOSPITAL—Steel frame completed; painting of steel frame, 95 per cent completed. Cribbing for fireproofing of first floor completed and 50 per cent completed on second floor. First floor reinforcement being set in place. Rough plumbing being done.

PATHOLOGICAL BUILDING—Contracts awarded for completion of second story interior.

REPAIRS, BRANCH COUNTY JAIL NO. 2—Plumbing work, 70 per cent completed.

OLD CITY HALL SITE—Contract awarded for recutting of granite of Hall of Records and McAllister street wing into curbing.

FIRE ENGINE HOUSE NO. 8, PACIFIC AVENUE—All work practically completed. Building ready for occupancy.

FIRE ENGINE HOUSE NO. 4, HOWARD STREET—All work practically completed, except painting, electrical finish, cement floors and sidewalks.

FIRE ENGINE HOUSE NO. 17, Mint Avenue—Brick work and rough carpenter work completed. Building ready for lathing. Basement floor being laid. Rough plumbing, heating and electrical work, 80 per cent completed.

FIRE ENGINE HOUSE NO. 37—Plans being prepared.

JUVENILE COURT AND DETENTION HOME—Completed and occupied.

FIRE ESCAPES—At Crocker, Durant, Douglass, Fremont and Monroe schools completed.

TWENTY TEMPORARY SCHOOL ROOMS—Completed and occupied at: 1 Fremont, 2 McCoppin, 2 Sutro, 2 Rochambeau, 2 Jefferson, 1 Grattan, 2 Adams, 1 Grant, 2 Douglass, 2 Glen Park, 1 Monroe, 2 Bay View.

REDDING SCHOOL—All work practically completed; building ready for occupancy.

PAUL REVERE SCHOOL—All work completed, except painting, finish plumbing, electrical and heating work, yard work and miscellaneous items of finish.

PARKSIDE SCHOOL—All work completed, except painting and small finish work.

FAIRMOUNT SCHOOL—Plans and specifications being prepared.

HEATING OF DIPHTHERIA CARRIER WARD, ISOLATION HOSPITAL—Completed and accepted.

DANIEL WEBSTER SCHOOL—Steel frame completed and 70 per cent painted. Foundations completed.

CITY HALL—All contracts completed, except lighting fixtures.

POLYTECHNIC HIGH SCHOOL YARD—Concrete and yard work completed. Working on iron fences and miscellaneous plumbing and other finish.

Plans, Specifications, Etc.

MONROE SCHOOL—Plans and specifications for outhouses complete and ready for estimates. Bids will be called for at an early date.

HAWTHORNE AND IRVING M. SCOTT SCHOOLS—Plans and specifications for fire escapes complete and ready for estimates. Bids will be called for at an early date.

CIVIC CENTER—Plans and specifications for the cutting of granite of the City Hall ruins to be used for balustrade coping and curbing around Civic Center completed. Contract awarded to McGilvray-Raymond Granite Company.

RECORDER'S ANNUAL REPORT—1916.

The total number of documents filed during 1916 was 48,338, a gain of 2,370 over the preceding calendar year. The classification was as follows:

Acceptances and abandonments of buildings	1,411
Agreements and covenants	859
Architects' certificates	5
Assignments of mortgages	343
Attachments, releases and executions	693
Bills of sale	517
Bonds	31
Builders' contracts and bonds	930
Certificates of redemption—State	77
Certificates of residence	6
Certificates of sale, assignments, etc.	199
Decrees	262
Decrees establishing title	478
Deeds	11,102
Deeds of trust	2,708
Election expenses (statements of)	159
Homesteads and abandonments, etc.	403
Judgments, abstracts, etc.	368
Leases, assignments, etc.	468
Liens and releases of liens	1,618
Lis pendens	602
Lis pendens to establish title	390
Maps	11
Marriage certificates and licenses	5,884
Marriage affidavits	24
Miscellaneous	485
Mortgages of personal property	1,491
Mortgages of real property	7,630
Notices of sale	803
Notices of ownership	5
Partnerships, limited	31
Powers of attorney, etc.	225
Probates, decrees of distribution, etc.	903
Reconveyances	2,030
Releases of personal property mortgages	274
Releases of real estate mortgages	4,652
Separate property of wife	4
Sole trader	8
Street assessment bonds	249
Total papers received	48,338

Receipts and Expenditures.

The total cash receipts for the year for Recorder's fees were $75,598.35, a gain of $5,249.95 over the calendar year 1915. In addition, the sum of $565 was collected as desk rentals, making the total receipts from all sources $76,163.35.

The expenses for the year amounted to $65,345.44. The net earnings of the department, therefore, amounted to $10,817.91, tabulated as follows:

Total receipts for Recorder's fees	$75,598.35	
Total receipts for desk rentals	565.00	
Total receipts from all sources		$76,163.35
Total expenses for the year		65,345.44
Net surplus		$10,817.91

POLICE DEPARTMENT

At a meeting of the Board of Police Commissioners held on January 15 Police Officer John Donovan was found not guilty of the charges of "conduct unbecoming an officer" and "neglect of duty," preferred against him by Captain Michael Carroll.

Police Officer Arthur W. Bigelow was granted a leave of absence for one year, ending January 31, 1918; said leave to be without pay.

Edmund J. Johanson, rank No. 160 (7th list), certification No. 1330, was appointed a police officer; said appointment to take effect immediately.

Police Officer John P. Carson was retired and relieved from service under the provisions of the Charter; said retirement to take effect immediately.

The following named special police officers were removed and their warrants of appointment revoked: Michael A. Brown, A. T. and S. F. Ry. Co., China Basin; Thomas J. Burke, assistant to Special Police Officer J. Burke; Albert C. Knight, Majestic Hall, Geary and Fillmore streets; James Maher, assistant to Patrol Special John J. Doran; William Pearce, Panama-Pacific Exposition grounds.

The following named were appointed special police officers: James F. Bradley, for United Railroads; Thomas J. C. Burke, for the following beat: Fell, Hayes, Grove and Fulton streets, from west side of Baker street to Stanyan street; McAllister street from west side of Baker street to Masonic avenue; west side of Baker street, Lyon street, Central avenue and Masonic avenue from Fell to McAllister streets; George W. Evington, United Railroads; Earle A. Langley, Monadnock Building and property of H. and E. Law; James Maher, Pacific Union Club.

The following applications for permits will be considered by the Police Commissioners at the meeting to be held January 22 at 7:30 p. m.:

Dance Hall Keeper—Albert Hintermann, manager Turn Verein Hall, 2450 Sutter street.

Second-Hand Dealers—Robert D. Porter, president Dubray Motor Company, 337 Golden Gate avenue; Theodore Fischer, 1812 Market street; H. L. Levy, vice-president Pacific Auto Exchange, 367 Golden Gate avenue; Mrs. Marie Menicucci, 2146 Third street. To remove—Robert B. MacBride, from 367 Golden Gate avenue to northeast corner Twentieth and Valencia streets.

BUILDING MATERIALS IN STREETS.

Like most other cities, Philadelphia has in the past experienced considerable difficulty in controlling the occupation of highways with building materials. The Bureau of Highways has just begun the use of a new form of permit by which it hopes to control the situation more successfully. The permit is in the form of a 9 by 12 card, which "must be displayed in a conspicuous location on the occupied highway at all times during the period of such occupancy." On this card are given the name of the party to whom it is issued, the date on which the permit expires, and the location to which the permit applies; also the regulations governing "storage of building materials," "construction of footway shelter platforms," "use of danger lamps," "placing of mortar beds and material heaters," and "conditions of occupied highway." It will thus be possible for every interested citizen to know whether the permittee is exceeding his privileges and to serve as a co-operating inspector; and Wm. H. Connell, the chief of the bureau, hopes that this co-operation will actually be secured.

The city ordinances require that building materials so stored shall occupy not more than 9 feet in breadth and 13 feet in hight in front of the premises to be built upon or repaired, together with 80 feet additional front if this may be necessary; the material to extend 1 foot inside the curb line, but leaving a gutter along the curb 15 inches wide and 12 inches high, with a clean-out hole 12x18 inches every 25 feet. The width is further limited by the requirement that a sufficient passageway shall be left at all times to permit vehicles to pass between the building materials and the opposite curb; and further that no materials or other obstruction shall be placed within 4 feet of any fire hydrant or crossing, or within 2½ feet of any railway track, or across any footway.

During the erection or repair of any building, a wooden platform or roof must be constructed along the whole front of the building and covering the area from a point 2½ feet from the wall out to the curb, located at least 10 feet above the sidewalk, and of sufficient strength to stop falling bricks, stone, lumber or other building materials. These must be painted dark green and can contain no advertising signs except those of the contractor and future tenant.

Anyone responsible for building materials or any other obstruction upon any part of a public highway, or for excavations in such highway, must keep a red glass lantern thereon lighted from sunset to sunrise; and if the obstruction or excavation is more than 10 feet long, there must be a lantern at each end.

Public highways paved with asphalt or concrete can not be used for the mixing of mortar or lime unless this be mixed in boxes with tight bottoms and elevated throughout at least 4 inches above the pavement, the sides being of 2-inch boards not less than 6 inches high; nor shall any fire be made thereon for melting of solder, heating roofing material, etc.—Municipal Journal.

DEPARTMENT OF EDUCATION

At a meeting of the Board of Education held on the 16th inst. a resolution was adopted requesting the Board of Supervisors to set aside $350 out of the Polytechnic High School fund for equipment of the department of physical education in said school; said amount to be expended under the direction of the director of athletics of the San Francisco School Department.

Hazel F. Graham was appointed to teach domestic science in the elementary schools, vice Gladys Ackley, resigned.

Miss Florence Whyte, eligible substitute 1915, not having reported since passing her written examinations, was dropped from the list of eligible substitutes.

Grace Riley and Ethel Childs were appointed teachers of domestic science in the elementary schools.

Pearl Jacobs was transferred from the Grattan to the Garfield School; Hortense Fisher from the Fairmount to the Bay View School.

Frances Wolfenbarger and Bessie Strange were appointed teachers in the Polytechnic High School for the remainder of the current school year.

MEMBERS OF THE GRAND JURY.

J. P. BOOTH, 698 Thirty-third avenue.
E. E BROWNELL, 1700 Broadway.
J. F. CUNNINGHAM, 1124 Guerrero street.
M. H. DIGNAN, 440 Eddy street.
JOS. B. DUGGAN, 2027 Pacific avenue.
P. W. GALLAGHER, 3944 Washington street.
ISAAC GRANT, 753 Bush street.
J. H. HARBOUR, 540 Powell street.
S S. HOFFMAN, 315 Seventeenth avenue.
L. P. KERNER, 270 Twentieth avenue.
P. C. KNAPP, 1156 Filbert street.
L. R. LARZELERE, St. Francis Hotel, Foreman.
C. T. McCARTHY, 1212 Pacific avenue.
W. C. MIKULICH, 717 Sutter street, Secretary.
H. L. MORRISON, 3397 Clay street.
E. T. PETERSON, 3652 Twenty-second street.
G. W. SCHUSSLER, 1345 Oak street.
W. P. WOBBER, 774 Market St.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ava.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Tuesdays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN T. FOGARTY, Pres., Pine and Sansome.
JOHN F. DAVIS, 785 Market St.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK C[illegible]SSIONERS.

Office, Go[illegible] Park Lodge.

CURTIS H. LIND[illegible]ident, Mills Bldg.
JOHN A. McGRF[illegible]0 Pacific Ave.
M. EARL CUMM[illegible]4 Clay St.
SIGMUND GRF[illegible]M.
A. B. SPRECK[illegible]ornia and Davis Sts.
JAMES DE S[illegible]retary.
JOHN McLA[illegible]t. Golden Gate Park.

PLA[illegible]ND COMMISSION.

Meets alt[illegible]nesdays, at 2:30 p. m., Room [illegible]76 City Hall.

REV. D. O[illegible]WLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

*Roncovieri Alfred Supt of Schools City Hall Bldg.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JANUARY 25, 1917. No. 4.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 558.

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday afternoon, the Mayor announced the decision of the United States District Court dissolving the injunction heretofore issued restraining the city from laying any tracks in Market street paralleling the tracks of the United Railways. The decision was pronounced to be extremely important and far reaching, inasmuch as it confirmed the power of the city over its own streets and permitted the extension of the Municipal Railway upon any street as the public necessity might require. The subject was informally discussed by several members of the Board and it was announced that a meeting of the Public Utilities Committee would be held on Wednesday afternoon, at which the matter of making extensions of the Municipal Railway system would be considered and a policy formulated in relation thereto.

The committees on finance, commercial development and lands and tunnels submitted a report that they had held a joint meeting for the purpose of considering the resolution of Supervisor Power directing an investigation into the propriety of submitting a proposition to issue bonds for the acquiring of lands to be set aside as sites for manufacturing and other industrial purposes; that action on the resolution had been postponed pending an investigation of the important project of removing Rincon Hill and the filling of areas of tide lands which would make available a large tract suitable for industrial purposes. Attention was called to the magnitude of the project and the necessity of providing a suitable legal and financial procedure that would make it feasible. Furthermore it was urged that every member of the Board familiarize himself with the possibilities of the city's development of lands along the bay shore, and as an aid in acquiring first-hand information along this line that the entire Board and the Mayor arrange for a trip along the waterfront. It was agreed that such a trip be taken and the date will be fixed at next Monday's meeting.

The following appropriations were made:

For payment to the State Compensation Insurance Fund for insurance of city employees engaged in the construction of the Hetch Hetchy Water System, $1,086.75.

For purchase of equipment for the Central Emergency and Insane Detention Hospital, $1,502.06.

For concrete work at County Jails Nos. 2 and 3, by Department of Public Works, $1,400.

For purchase of curbing needed in the reconstruction of streets, by Board of Public Works, $4,000.

An ordinance was finally passed prohibiting the smoking of any cigar, pipe or cigarette, or the carrying of any lighted cigar, pipe or cigarette by any person within the enclosed section of any street railway car.

The following street work was ordered:

Thirty-third avenue, between Geary and Balboa streets, by the construction of sidewalks, curbs and asphalt pavement.

Forty-second avenue, between Lincoln Way and Judah

street, by the construction of curbs, catchbasins and asphalt pavement, and grading between Irving and Judah streets.

Edinburgh street, between Avalon and Peru avenues, by the construction of curbs and asphalt pavement.

Plymouth avenue, between Holloway and Lakeview avenues, by the construction of curbs and combination brick and asphalt pavement.

Grafton avenue, between Faxon and Miramar avenues, by grading and construction of curbs and asphalt pavement.

Jules avenue, between De Montford and Holloway avenues, by grading and construction of curbs, sidewalks, catchbasins and asphalt pavement.

Holloway avenue, between Jules and Ashton avenues, by grading and construction of curbs, sidewalks, catchbasins and asphalt pavement.

Granada avenue, between Grafton and Lakeview avenues, by the construction of curbs and asphalt pavement.

Judah street, between Forty-first and Forty-third avenues, by grading and the construction of sidewalks, curbs, catchbasins, sewers and asphalt pavement.

Bills were passed to print providing for a pumping station for Relief Home, water supply and construction of lavatories at Monroe School.

The auditor was authorized to cancel a number of uncalled for demands on the treasury.

Resolution was adopted accepting offer of M. Tomasich to sell for $4,658 a lot of land required for the Fairmount School; also lands of various parties for land for the Hunter's Point road at a cost of $1,500.

Monday, Jan. 29, was fixed as the time for hearing the appeal from the assessment for the improvement of Twenty-third street, between Hoffman and Grand View avenues.

A resolution was adopted requiring all heads to furnish an estimate of stationery required for the next fiscal year.

Resolutions were adopted ordering the widening of streets and opening of new streets so as to provide for the proposed Park Hill Boulevard.

Action of Permits.

The following applications were referred to committees:

Shell Company of California, for automobile supply station at southeast corner Post and Avery streets; Standard Oil Company, for automobile supply station at southwest corner of Steiner and Pine streets; D. J. Clancy, for oil storage tank, 1500 gallons' capacity, on west side of Mason street 50 feet south of Malvina place; Rosenberg & Cahen, for oil tank permit, 1500 gallons' capacity, southeast corner Sacramento and Laguna streets; Max Kolander, for oil tank permit, 1500 gallons' capacity, south side of Sacramento street 152 feet east of Franklin street; C. B. Kiler and T. Kanamitsu, for a cleaning and dyeing works at 1513a Ellis street; also for boiler permit at same premises; C. Waldan, for oil storage tank, 1500 gallons' capacity, at 227 Dolores street; J. T. Mondot, for laundry permit at 570½ O'Farrell street; F. Ghiotto Co., for stable permit for 4 horses at 43 Huntington street; J. Lenzio, for stable permit for 4 horses, rear of 2268 Greenwich street; Elizabeth Stanton, for stable permit for one horse at 438 Twenty-third avenue.

Permits Recommended and Passed to Print.

Laundry—Jean Victor and J. M. Jaussaud, at 474 O'Farrell street.

Oil Storage Tank—Michel & Bilodeau Chemical Company, at 658 Howard street, 400 gallons' capacity; K. Thieriot, at the southeast corner of Washington and Gough streets, 1500 gallons' capacity.

Boiler—Michel & Bilodeau Chemical Co., at 658 Howard street, 4-horsepower, to be used in furnishing steam; Jean Victor and J. M. Jassaud, at 474 O'Farrell street, 20-horsepower, to be used in furnishing power for laundry.

Permits Granted and Finally Passed.

Public Garage—Matthew O'Brien, to maintain a public garage at south side of Stevenson street, 315 feet west of Fifth street; also to store not to exceed 1200 gallons of gasoline.

DEPARTMENT OF EDUCATION

The Board of Education at its meeting on January 23 adopted the following resolution:

Whereas, Certain organizations interested in the betterment of conditions for children in the district adjacent to Jefferson Square, including the Parent-Teachers' Club of the John Swett School, the Young Women's Christian Association, the East of Fillmore Street Improvement Association, Hayes Valley Improvement Association, Civic League, Mothers' Congress, Council of Jewish Women, Recreation League, Juvenile Protective Association, are desirous of obtaining the transfer of the southern half of Jefferson Square to the Playground Commission, and

Whereas, This district is without adequate play facilities for children; be it

Resolved, That the Board of Education hereby endorses the request of the above-mentioned organizations and expresses itself as being in hearty accord with this movement for safeguarding the interests of the many children attending the public schools under its jurisdiction in the locality herein referred to; also

Resolved, That the Board of Education urges the Park Commissioners to make such transfer; and

Resolved, That the Board of Education requests the Board of Supervisors to appropriate sufficient funds in the next budget to equip said playground.

Mrs. Elizabeth T. Burke was appointed a vice-principal and assigned to the Crocker School.

Miss Anna A. Long was transferred from the Hawthorne School to the John Swett School.

W. G. Marvin, at present part time teacher in the Mission High School, was given additional service and compensation increased $25 a month.

Miss Olga O'Connor and Mrs. Maud J. Silver were granted extensions of leaves of absence.

The German-American League was granted permission to establish a class in German, to be conducted in the new Redding School building, Pine and Larkin streets, after school hours.

The City Attorney was asked to advise the board whether appropriations made to the Board of Public Works for construction and repairs to school buildings were in accordance with law, or whether they should not be made to the Board of Education.

Director George E. Gallagher was re-elected President of the Board of Education for the year 1917 and the committees will remain the same as during the year 1916, as follows:

Schools Committee—Directors Regan (chairman), D'Ancona, Superintendent Roncovieri.

School Administration, Efficiency and Discipline—Superintendent Roncovieri, Directors Regan, D'Ancona.

Supplies Committee—Directors Jones, Regan, D'Ancona.

Buildings and Grounds Committee—President Gallagher, Directors Jones, Regan.

Finance Committee—Director D'Ancona, Superintendent Roncovieri, Director Regan.

Janitorial Committee—President Gallagher, Director D'Ancona.

Athletics Committee—Director D'Ancona, President Gallagher.

Complete compilation of all of the 25 state banks with their 19 branches in San Francisco, as the result of the State Comptroller's call of January 4, shows that San Francisco has more money on deposit than ever before in its history and ranks among the wealthiest cities of the world in proportion to population.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended January 20, 1917.... 158
Deaths recorded for week ended January 20, 1917.... 146

Morbidity Statistics.

Communicable diseases reported for week ended January 20, 1917:

Diphtheria	36
Scarlet fever	27
Measles	101
Whooping cough	4
Mumps	30
Chickenpox	49
Pulmonary tuberculosis	31
Typhoid fever	5
Pneumonia	14
Erysipelas	10
Leprosy	1
Infantile paralysis	1
Glanders (animal)	1

Regular monthly meeting, Thursday, January 18, 1917.

Routine business only transacted. No hearings in condemnation proceedings.

A special order of business was the regular monthly symposium, the subject of "Tenement House Inspection" being ably presented by the following named employees of the department:

Inspector Edward Jose read a paper covering the history of tenement house inspection.

Inspector Gwendolan Newell spoke on the specialized work of the division.

Inspector Charles T. McCarthy presented a resume of the daily routine of the tenement house inspectors, and Acting Chief Plumbing Inspector William D. Hobro read a paper on the subject of plumbing in tenement houses.

Thursday, January 25, 1917—no meeting.

Owing to the fact that there will be a joint conference of the San Francisco and California Associations for the Study and Prevention of Tuberculosis on Thursday, January 25th, the Board decided to eliminate its meeting for that day, in order to attend such conference.

Next meeting, Thursday, February 1, 1917, at 4:30 p. m. (Hearings in condemnation proceedings.)

Next symposium will be held on Thursday, February 15, 1917, at 8 o'clock p. m. Subject, "Industrial Inspection," illustrated by moving pictures and lantern slides, etc. Public cordially invited to attend.

WORRY IS DESTRUCTIVE TO HEALTH.

The U. S. Public Health Service has recently taken particular note of the relationship of worry to health and states that "not all worry is preventable but for the most part it can be avoided. Most of our fears are never realized, and, as a rule, if we meet our troubles day by day as they come without worrying about them before they arrive or fretting over them after they have passed, we will find that we have the strength to rise above them. Worry undermines the health to a certain extent. It really weakens the mental forces by tiring them out by doing nothing. Usually the relief from worry rests with the victim of this unhappy habit himself, but sometimes the real causes are not the ones which seem to explain the condition and we must go deep into our lives or have the assistance of those who are skilled in unraveling mental processes.

"The best antidote for worry is a change of mental occupation, a getting away from the scenes which provoke worry, exercise in the open air, a good book, a pleasant recreation, or a temporary change of occupation. As a matter of mental health every sufferer from this unfortunate condition owes it to himself to discover some simple means of getting away from this habit which is destructive to health and peace of mind alike."

The question of worry is one of the main factors in our present daily life. It is impossible to avoid worry when disease comes along, inasmuch as diseases cannot be treated without expense which leads to inroads upon many a slender store laboriously collected through years of patient effort.

It is worry which has a great deal to do with the refusal of patients suffering from tuberculosis to leave their family and go to a sanitorium.

The health of the industrial workers is the main asset of a community and inasmuch as their health is affected by inability or disinclination for pecuniary or other considerations under some circumstances it seems that the failure to provide "the stitch in time" is fraught very frequently with the grave consequences of total disability.

LAST YEAR'S MARRIAGE STATISTICS.

Sacramento, January 24.—Marriage statistics compiled by George Leslie of the State Board of Health show that in 1916 only five of the ten leading counties reported "Dan Cupid" more active than during 1915. The total marriages for the ten leading counties were 23,173, as compared with 23,732 for the same counties in 1915.

Tabulations in the State Bureau of Vital Statistics show that marriage totals were as follows in the ten leading counties for 1916 and 1915, respectively:

	Total Marriages.	
County—	1916	1915
Los Angeles	6,910	6,981
San Francisco	5,981	6,817
Alameda	2,774	2,864
Orange	1,467	1,401
San Diego	1,332	1,353
Sacramento	1,145	945
Fresno	1,059	895
Santa Clara	878	956
San Bernardino	821	726
San Joaquin	806	794

Asbury Park, N. J.—The ordinance passed by Asbury Park for the regulation of jitney traffic has been affirmed by the Supreme Court at Trenton in an opinion by Justice Swayze. The proceedings brought by Joseph West and others against the city were designed as a test case, not only of the Asbury Park ordinance, but of the Kates jitney law, under authority of which it was passed. The Supreme Court found only two open questions raised in the proceedings, these being whether Asbury Park had been authorized by the legislature to regulate jitneys, as provided in the ordinance, and whether the attempted regulation was so discriminatory as to deprive the owners of jitneys of the equal protection of the laws. The court held that full authority had been given to the city to justify the ordinance and that it was not discriminatory within the inhibition of the constitution. Disposing of other questions, Justice Swayze said the power of the legislature to authorize municipal corporations to regulate the use of the streets by vehicles, even to the extent of excluding vehicular traffic, has already been established. The power to regulate the use of streets by automobiles and motor vehicles has also been settled by numerous decisions. The principal objections of the jitneymen were against the provisions of the law which require all operators of these vehicles to file $5,000 bonds with the city against loss from liability or injury and death to passengers and enforce payment of 5 per cent of the gross receipts from each jitney as a monthly franchise tax to be used as revenue for city purposes.

CIVIL SERVICE NOTES

The Civil Service Commission, on January 22, adopted the following eligible list of consulting structural engineers:

Rank.	Percentage.	Name.	Address.
1	91.125	Leon H. Nishkian,	511 Fifth avenue.
2	89.963	John G. Little,	244 Kearny street.
3	86.863	Bernhard Silberberg,	1070 Post street.
4	84.542	Reuben J. Wood,	580 McAllister street.
5	77.778	Felix H. Spitzer,	540 Belvedere street.
6	75.75	George S. Hill,	620 O'Farrell street.

* * *

COMPETITION FOR STATE POSITIONS.

The California State Civil Service Commission has announced the following examinations for the months of February and March, 1917:

Stationary Engineer.

Candidates must have had at least two years' recent important experience as stationary engineers. Salaries range from $60 to $120 a month, with maintenance where the position is located at a state institution. Applications must be filed on or before February 17, 1917.

Stationary Fireman.

Candidates must have had at least two years' recent important experience as stationary firemen. Salaries range from $40 to $75 a month, with maintenance where the position is located at a state institution. Applications must be filed on or before February 17, 1917.

Tailor, Preston School of Industry.

Candidates must have a thorough knowledge of tailoring, be capable of instructing boys in the making of military uniforms and other kinds of clothing, including the manufacture and mending of socks by machinery, and must be qualified to take charge of the boys in the position of company captain. The salary range is from $75 to $100 a month with maintenance. Applications must be filed on or before February 24, 1917.

Farm Tractor Operator.

Candidates must have had at least one year's recent experience as a gasoline tractor operator, should be able to make their own repairs, and should have had experience in working and plowing land. The salary is $45 a month with maintenance. Applications must be filed on or before March 3, 1917.

Deputy State Veterinarian.

Candidates must be gradnates of recognized colleges of veterinary medicine and should preferably be between the ages or 21 and 40 on the date of the examination. The entrance salary is $150 a month with traveling expenses. Candidates will be given a written examination on March 10, 1917. Applications must be filed on or before March 3, 1917.

Further information and application blanks for any of the above examinations may be secnred from the State Civil Service Commission, Forum Building, Sacramento.

MUNICIPAL LIGHTING.

The City Commission of Lincoln, Neb., calls attention to the significant fact that municipalities are steadily issuing bonds for non-revenue earning purposes and are deprived the right to take over the profit earning services such as light plants and water plants. They are not using the borrowed money (or are only using a minor part of it) to buy or build properties which will earn revenue to pay the debt.

They are still relying on direct taxation chiefly for revenue with which to pay interest and principal of this steadily increasing debt.

The taxpayers begin to act as if they were worried about this way of conducting business. The worry expresses itself in a widespread demand for public ownership of public utilities. The object of these various public ownership leagues is to put city government on a sounder basis as a going business establishment, to hold down taxes and find new sources of city revenue; just what a private concern would do if it found its expenses increasing faster than its income.

No private business could succeed if it produced only those goods which it must sell at a loss. That is to say, the city of Lincoln can deal in the non-paying public services, such as schools, parks, fire department, police department, street department, sewer department and others, but as soon as we want to increase our profit earning services, such as doing commercial lighting, various arguments are brought up to discredit municipal ownership.

With regards to all criticisms made by private plants, it is to be remembered that their bookkeeping and figures are secret, and the public has no way of making comparisons between their costs and those of the public plant.

JUDGE HUNT'S DECISION.

United States District Judge Hunt's denial of the injunction sued for by the United Railroads to prevent the city paralleling United Railroads car lines for a distance of more than five blocks, while a great victory for municipal ownership, was in strict accord with the law as interpreted in modern practice.

The decision follows the rule laid down in what is known as the Knoxville Water Case. The City of Knoxville, Tenn., had granted an exclusive franchise to a water company to supply the city with water. The Supreme Court held that this did not bar the city itself from going into the water business, although it would prevent outside competition. In the course of his decision, Judge Hunt said:

"No deliberate purpose to make a surrender of exclusive rights appearing, I accept the more reasonable interpretation of the language used and regard the franchise as not conferring such exclusive right as against the city. . . .

"In the complexities of modern society new conditions present themselves which may call for the safeguarding of the public interests in such a way which justifies the application of the doctrine that police power may extend to all great public needs. . . .

"A vested interest cannot be asserted against it because of conditions once obtaining. To so hold would preclude development and fix a city forever in its primitive conditions. There must be progress, and if in its march interests are in the way, they must yield to the good of the community."

PRESERVING A SIGN.

The old legend "Hall of Records," that in letters of gilt adorned that portion of the old City Hall formerly occupied by County Recorder Edmund Godchanx and his predecessors, is to be placed with due ceremony in a place of prominence in Recorder Godchaux' office in the new City Hall.

And thereby hangs a tale. When the contract for wrecking the old Hall of Records was let Godchaux asked J. Snyder, superintendent of the Dolan Wrecking Company, who were awarded the contract, for the letters "Hall of Records." Snyder readily consented to this, believing the letters to be cast-iron and of little valne.

When the letters were taken down, however, it was discovered that, instead of gilden cast-iron, they were of Babbitt metal, very heavily incrusted with gold, and therefore quite valuable. But Snyder was as good as his word, and has notified Recorder Godchaux that the letters were his. In due time the ancient sign, regilded, will find a place in the new Recorder's office, thus becoming a connecting link between the old and the new.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held January 29, 1917, at 7:30 p. m.:

Saloons, to Remove—Timothy J. Kennedy, from 3520 Twentieth street, to the northwest corner of Twentieth and Mission streets; Patrick Carroll, from 705 Oak street, to the southwest corner of Oak and Fillmore streets.

Saloon, to Purchase and Remove—Douglas Allen, to purchase of Patrick Hanley, northeast corner of Second and Folsom streets, and remove to 150 Ellis street.

Boarding House and Bar, to Purchase and Remove—John S. Ryan, to purchase of August Ehlers, southeast corner of Twenty-third and Fair Oaks streets, and remove to 2166 Third street.

Hotel, to Purchase and Remove—Charles E. Loss, manager Hotel Appleton, to purchase of Carl J. Ristow, northwest corner of San Bruno avenue and Army street, and remove to 240 O'Farrell street.

Pawnbroker—Morris Riskin, 1009 Market street.

Second-Hand Dealers—Victor A. Carlson, 1646 Market street; Albert Grossman, manager San Francisco Tire Co., 616 Van Ness avenue; Mrs. Bessie Garter, 159 Fourth street.

Billiard Parlor Keepers—Francisco Gonzalez, 1278 Market street; William T. Doyle, 327 Divisadero street.

Dance Hall Keeper—Joseph Radonich, 380 Eddy street.

• • •

Edward J. Cristal has been appointed a regular policeman in the department.

SUGGESTIONS FOR THE PREVENTION OF ACCIDENTS.

"The accidents resulting from carelessness and thoughtlessness in the movements of vehicles and in the operation of industries present startling features and attract attention. The misfortunes resulting from carelessness in other acts of our daily life are no less important, and call for conservation of comfort and of life. Provision is made by boards of health for the control of contagious and other diseases, but little attention is given to the prevention of accidents, although no inconsiderable amount of preventable morbidity and mortality is constantly occurring as the result of lack of common sense and precaution.

"In this class of accidents may be noted casualties resulting from the acts of bathing and swimming, the careless use of firearms by youths and hunters, suffocation from the careless use of imperfect construction of gas fixtures, injuries resulting from the ignition and explosion of benzine and gasoline. So frequent are the accidents from the careless use of matches that the Fire Commissioner of Massachusetts recently called a meeting of delegates from civic clubs, women's clubs, Little Mothers' clubs and social workers, to consider how to minimize the number of cases of burns, many resulting in death, from the misuse of matches and from bonfires. It was estimated that upwards of 75 accidents of this kind have occurred to children under ten years of age during 1916 in eastern Massachusetts alone. Almost daily reports of these cases appear in the public press."

The foregoing statement was presented by the Committee on Health and Sanitation of the Safety First Federation of America, at its convention in Baltimore last month, through its chairman, Dr. Gardner T. Swarts, Secretary of the Rhode Island State Board of Health.

INHERITANCE TAX REVENUE.

For the six months of what the State calls its settlement year, or from May 1 to December 1, 1916, the revenue from inheritance taxes was, in round numbers $2,400,000, according to State Controller John S. Chambers' biennial report to the Governor and the Legislature. At this rate, the Controller asserts that the total for the year should reach $4,500,000 and possibly $5,000,000. There are a number of very large estates now being probated, and this fact, in addition to the ordinary run of estates, almost guarantees $4,500,000 for the year. The inheritance tax collections approximately were $1,500,000 for the fiscal year of 1912-13 and for each of the two years preceding; they then jumped to $2,500,000; then to $3,000,000; then to $3,500,000, and now $4,500,000 seems assured.

The increase in the percentage cost of collection, however, has been very slight. For example, in the fiscal year of 1907-08 the cost was .037, while for the fiscal year 1915-16 it was .040. The office and field forces, of course, have been increased in order to meet the added volume of business, but that volume has been so great that the percentage has been held down. It is questionable whether any other public business of equal magnitude is carried on at such a slight cost.

Controller Chambers, in his report, takes emphatic ground in favor of amending the present inheritance tax law so as to exempt the wife from paying a tax upon her own half of the community property and to place her upon an equal footing with the husband. As the law now stands, when the wife dies, the husband retains not only his half of the community interest without the payment of a cent of taxes, but also the wife's half. This is a glaring discrimination.

GETTING AHEAD.

It was Burke who said, "If you want to get anywhere, you have to go from where you are." Many people seem to overlook this little truism. Young folks, especially, get impressed with an idea that they should reach a certain place, that they should accomplish something definite, but forget that preparation is necessary and that a start must be made before they can rise.

In order to fill any position acceptably, the preparatory steps must be taken. We must start from where we are. Success is not to be gained by a single spurt. Many people are overwhelmed with the discouragement of failure, because they attempted to cover at a bound the intervening distance between where they were and where they desired to be. Some one else, J. G. Holland perhaps, had something of the same idea, which he expressed in verse:

> "Heaven is not reached at a single bound
> But we build the ladder by which we rise
> From the lowly earth to the vaulted skies
> And mount to its summit, round by round."

LOSES WIFE, BUT KEEPS AUTOMOBILE.

That ownership of an automobile does not deprive a free-born native American of the right to beat his wife, was the defence set up by Harry Smith, a Pima Indian of Phoenix, when Anna Smith sued him for divorce.

The Smiths, both of whom are well educated, drove to the superior court in their machine and told their troubles to a judge. Smith said that the family had been adopting the white man's ways with a rapidity which, to him, was startling. When they became modern enough to own an automobile, his wife took it into her foolish head that they should be modern enough to dispense with the wifely beatings she frequently received at the hands of her spouse. Smith thought that this was carrying modernity entirely too far.

A divorce was granted. In the division of property, the husband received the motor car but the wife insisted on retaining a set of spark plugs. Smith said that she had bought them from a mail order house and they were not very good plugs anyway.

AN EXAMPLE OF SCHOOL DEVELOPMENT.

(Baltimore Municipal Journal.)

The Baltimore public school system contains one particular unit which is exceptionally unique. That is true not only from the viewpoint of Baltimoreans as such, but likewise from the viewpoint of the general educational world. It is a school which has attracted national attention. It is a school which has caused educational experts to come here in person in order to observe its operations closely and draw practical deductions.

As a matter of fact, the school is a wonder in itself. There is no praise too extravagant to heap upon Miss Miller, the principal, and her splendid corps of teachers. The work which they have accomplished and the manner in which they have accomplished it, even in the face of the most discouraging handicaps, are together a monument to their faithfulness and a demonstration of their skill.

The local public of late has had attention directed towards some of the particular educational operations of other states and cities. A special study has been given to the system in Gary, Indiana. The distinctive points of value in other systems have likewise been examined. And, yet, withal, there has been very little local comment heard in connection with this Baltimore institution. It seems to have caught the eye of the outside observer and to have escaped the appreciation of those here at home.

The school in question is known as the Francis Scott Key School, No. 76, situated at the corner of Hull and Clement streets. It is down in what is known as the "Locust Point" section of the city. Anybody familiar with that section knows full well the measure of handicap which confronts Miss Miller and her corps in the accomplishment of their work. It is a section full of good, honest people; but populated largely with those classified as "poor". The domestic condition of many families is such that the schooling of their children is a very difficult problem. Sickness, either sporadic or chronic; the lack of clothing, particularly of shoes; the need of the child's services at home; the lack of proper parental control or discipline; unfortunate parental influence and home surroundings; the want, sometimes, even of sufficient food or nourishment—all of these factors obtrude as very perplexing handicaps. It is with these handicaps that Miss Miller and her associates have to grapple and the manner of their grappling merits notation.

And yet, in the face of all these discouragements, Miss Miller secured an attendance record last year of 97 per cent. Just think of that high figure! There is nothing in Baltimore to touch it. By all the logic of things as found down there, the attendance record of this school ought to be very low. And yet as a matter of fact, it stands at the top of the list. It is doubtful if there is any school in the country which can surpass that record of 97 per cent.

It was not the result of chance. It was not one of those things which just simply happened. It was produced by a wonderful system wonderfully well worked. The teaching corps, and those enlisted in co-operative work, are entitled to full credit. They made the record because by their own system and efforts they made possible the attendance. And Miss Miller, the principal, has been the master spirit.

In the first place, they made a close study of all the "causes" which hitherto had kept the children of that particular school away from regular attendance. Those causes were all noted and classified. A study was then made as to how best to meet each one of these distinctive causes. Sickness, lack of clothing, bad home influences, want of proper food—each and every one played a big part in keeping children away from school. But the teaching corps of this school tackled each cause accordingly.

What has followed? One of the most interesting and one of the most inspiring institutions in Baltimore is now working with marvelous success in the very heart of the Locust Point section. The children are devoted to the school; they veritably worship their teachers. The school has become one of the really big moral influences in the community. Its practical value to the future citizenship of the city is too far-reaching to admit of prophecy.

The school is worth a visit, aye, it is worth a close study, by all persons interested in social problems. It is truly fascinating to note how the sickly are handled; how the needy are provided for; how bad tendencies are converted into good; how even the mentally deficient are manged and taught so as to enable them to attain the best of their limited possibilities.

Provision is made for those children who are too sick for active study;—the open-air work on cots is marvelous in its aggregate of results. Not a single child has missed a session for two years on account of contagious diseases. They are handled by the school authorities so as to minimize all hazards.

The general health conditions are successfully maintained through a liberal use of out-door physical exercise. The Children's Playground Association helps in this particular work. There is no waste time in the school-room. If children are not actually engaged in study within the class-room, they are racing and romping in out-door play. As a result, the children's lungs are never weakened by an excess of bad indoor air. This method adds so to the child's mental efficiency that the total of book accomplishment far surpasses the record of schools pursuing the old, old ways.

The children are watched for physical defects, ailments or diseases just as closely as if they were inmates of a hospital. The weak places are remedied before they produce disability in the child. Dispensary work is part of the daily routine of the school. And the children themselves participate in the operations. The child is benefited not only by the medical attention which he enjoys, but the child learns the art of the good samaritan himself. Skin diseases, eye trouble, bad teeth, neglected teeth—these are all treated with the utmost care. As a consequence, there is a minimum of absences from any of these causes.

If a child is kept at home because of illness, the school promptly gets in touch with the child. Non-appearance of a pupil instantly puts into play all the machinery of the school. Immediate inquiry is made. When the trouble is ascertained, the school sees to it that the particular outside helping organization, which can render the needed assistance, is put in touch with the case without a moment's delay. No time is lost. The school acts quickly so as to reduce the period of the child's absence to a minimum. A special Social Health Worker becomes the particular ministering angel. And what a splendid aggregate of goodness these ministering angels represent!

It is interesting to see boys in the school half-soling shoes which have been donated for the help of the needy. Some are working for themselves; some are working for others. The generous spirit which pervades the school is lovely. Along with this type of practical work, are found those classes where children, who are not particularly successful with their books are given a chance to develop a skill in handiwork. They are not discouraged when they find that they are not apt with their books. The attention to books is continued proportionately to their mental ability. But the limited mental achievement is supplemented by a very assistful activity in the various crafts which will develop the special skill and dexterity peculiar to each pupil. They are thus educated into habits of industry and work.

As a final touch to it all, the child is taught frugality. It is made to understand the value of a penny; the seriousness of wasting it; the advantage of saving it. In this connection, a savings bank is operated. Children are thus taught how to save their money; what to do with it; where to put it for safe-keeping; and how they will profit by piling up their pennies into handsome savings.

The various municipal departments have been directed to file their budget estimates by March 15.

RECORDER'S ANNUAL REPORT—CALENDAR YEAR 1916.

PAPERS FILED.

The total number of documents filed during the year was 48,338, a gain of 2,370 over the preceding calendar year. The classification was as follows:

Acceptances and abandonments of buildings	1,411
Agreements and covenants	859
Architects' certificates	5
Assignments of mortgages	343
Attachments, releases and executions	693
Bills of sale	517
Bonds	31
Builders' contracts and bonds	930
Certificates of redempion—State	77
Certificates of residence	6
Certificates of sale, assignments, etc	199
Decrees	262
Decrees establishing title	478
Deeds	11,102
Deeds of trust	2,708
Election expenses (statement of)	159
Homesteads and abandonments, etc	403
Judgments, abstracts, etc	368
Leases, assignments, etc	468
Liens and releases of liens	1,618
Lis pendens	602
Lis pendens to establish title	390
Maps	11
Marriage certificates and licenses	5,884
Marriage affidavits	24
Miscellaneous	485
Mortgages of personal property	1,491
Mortgages of real property	7,630
Notices of sale	803
Notice of ownership	5
Partnerships, limited	31
Powers of attorney, etc	225
Probates, decrees of distribution, etc	903
Reconveyances	2,030
Releases of personal property mortgages	274
Releases of real estate mortgages	4,652
Separate property of wife	4
Sole trader	8
Street assessment bonds	249
Total papers received	48,338

RECEIPTS AND EXPENDITURES.

The total cash receipts for the year for Recorder's fees were $75,598.35, a gain of $5,249.95 over the calendar year 1915. In addition, the sum of $565 was collected as desk rentals, making the total receipts from all sources $76,163.35.

The expenses for the year amounted to $65,345.44. The net earnings of the department, therefore, amounted to $10,817.91.

MARKET STREET RAILWAY TO BE CONSTRUCTED.

The double tracking of Market street was ordered by the Supervisors Public Utilities Committee Wednesday afternoon. In the morning Judge Hunt refused application of the United Railroads for a stay of judgment. With a second victory in the courts and affirmative action by the Supervisors, transportation through the Twin Peaks tunnel and down Market street was assured.

That an elaborate program of construction will be laid before the Supervisors Monday was decided Wednesday by the publicity committee. The contemplated work entails altogether an expenditure of $655,000, as follows: Kearny and Market to Van Ness avenue and Market, $250,000; Van Ness avenue and Market to Church and Sixteenth streets, $110,000; Church and Market streets to the mouth of Twin Peaks tunnel, $82,000; through the Twin Peaks tunnel to Sloat Boulevard, $213,000.

The public utilities committee agreed with Mayor Rolph that the lone element of chance that Judge Hunt's decision might not be upheld by the United States Supreme Court was such a negligible contingency that the city, for the sake of early direct transportation, could afford to make the gamble of constructing the important lines.

City Engineer M. M. O'Shaughnessy was directed to order the rails for the construction of outer tracks on Market street from Kearny street to Van Ness avenue and from Church street to the tunnel mouth. These rails will cost $37,605. By taking advantage of the option it had to order additional rails, the city will begin to get deliveries by June 29, this year.

City Engineer O'Shaughnessy said that, barring some unforeseen obstacles, the entire projected lines will be completed and cars operating over them by November 1, this year. The Church street-Van Ness avenue line, he estimates, will be in operation by July 1.

J. J. O'Toole has been re-elected as president of the Civil Service Commission.

The Legislature last Friday gave its approval to thirteen charter amendments adopted by the voters at the November election and they are now a part of the charter.

A bill ordering the preparation of plans and specifications for cutting and setting California white granite coping around the Civic Center and authorizing the Board of Public Works to enter into contracts for the work has been passed to print by the Supervisors.

Validity of Milk Regulations.

Although it is within the power of a city to promote the public welfare by regulating the manner in which milk shall be transported into the city, the provision of a Chicago ordinance purporting to penalize carriers for transporting milk of a higher temperature than 55 degrees is unreasonable as being impracticable, considering the carriage of milk in sealed cans, which must in some instances remain some time at stations before arrival of the carrying train. (Illinois Supreme Court, City of Chicago vs. Chicago & Northwestern Railway Company, 113 Northwestern Reporter, 849.)

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Tuesdays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Depnty, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN T. FOGARTY, Pres., Pine and Sansome.
JOHN F. DAVIS, 785 Market St.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. T[illegible]R, 2326 California St.
JOHN H. [illegible]19 Twenty-first Ave.
WASHIN[illegible]ODGE, Anglo L. & P. Bank.
RALPH [illegible]RISON, 1405 Van Ness Ave.
JAMES [illegible]LAN, Phelan Bldg.
R. B. [illegible]ifth and Market Sts.
CHARL[illegible]BENTLEY, 120 Market St.
MAX [illegible]OSS, Supreme Court Chambers, Wells Fa[illegible]
EU[illegible]ULLINAN, Phelan Bldg.
M[illegible]INSTRY, 2988 Pacific Ave.
G[illegible]AULLIN, Secretary, 2520 Octavia St.
P[illegible]REA, Librarian, 715 Page St.

Incorrect Supt. of Schools Alfred City Hall Bldg.

CITY AND COUNTY OFFICERS.

[illegible]r—THOMAS F. BOYLE, Room 111 City Hall.
[illegible]urer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St.
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Milla Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, FEBRUARY 1, 1917. No. 5.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 565.

LEGISLATIVE DEPARTMENT

The important matter before the Board of Supervisors at its regular meeting on Monday afternoon was that of providing for the construction of street railway tracks in Market street from the Twin Peaks Tunnel to Third and Kearny streets. A communication relating to this subject was received from the United Railways suggesting that a conference be held to consider the situation and this suggestion was agreed to. At the same time it was thought best not to delay the purchase of rails and material needed, as the material could be used elsewhere in case a solution of the controversy was to be found. So an ordinance was passed to print providing for purchase of material and authorizing the construction of the extension on Market street. Next Monday the matter will come up for final passage and in the meantime a conference will be held as above stated. Relating to the same subject a resolution was introduced providing for a conference between the legal, engineering and legislative departments looking toward the purchase of the entire system of the United Railways.

The following appropriations were made:

For purchase of approximately 800 yards of No. 12-0 canvas to be used as cot covers, County Jails 2 and 3, $800.

For expense of improving Rhode Island street, between Twenty-fifth and Army streets, $1,461.98.

For construction of sewers and appurtenances in Orizaba avenue, from Palmetto avenue to Stanley street; Stanley street, from Orizaba avenue to the Junipero Serra Boulevard, and in the Merced lands of the Spring Valley Water Company, $29,500.

For the construction of an outfall for the Jackson street sewer at pier No. 3, $8,000.

For the purchase of several lots of land for the Fairmount School, $21,033.

For the purchase of land for Hunter's Point road, $1,500.

Ordinances were passed ordering the construction of building and furnishing pumping equipment for the Relief Home and for the construction of lavatory buildings at the Monroe School.

The Board of Public Works was authorized to prepare plans and specifications for white granite coping around the Civic Center plaza.

Resolutions were adopted ordering the opening and widening of a number of streets which will provide for the Park Hill Boulevard.

The offer of C. and A. McDonald to sell for $3,500 a lot of land for the Fairmount School was accepted.

The appeal from the assessment for the improvement of Twenty-third street, between Hoffman and Grand View avenues, was denied and the assessment confirmed.

Monday, February 5, was fixed for the hearing of the appeal from the assessment for the improvement of McAllister street at the termination of Parker avenue and North Stanyan street.

A resolution was adopted ordering the extension of Saturn street northerly from Ord street.

The map showing the widening of a part of Hamburg street and Flood avenue was approved and a deed of land for this purpose was accepted.

Spur track permits were passed to print granting to Utah Coal Co. a track at Vermont and Alameda streets, to C. G. J. Josue at Second and Silliman streets, and to John Flnn at Second and Harrison streets.

A new billboard ordinance was passed to print.

Offers for rights of way for the Hetch Hetchy railway were accepted.

The Boy Scouts were given the privilege of holding exercises in the City Hall rotunda on Lincoln's birthday.

It was announced that the members of the Board, Mayor and City Engineer would make a tour of inspection of the district in the vicinity of Hunter's Point and Islais Creek next Friday morning.

Action on Permits.

The following applications for permits were referred to committees:

American Can Co., for oil storage tank, 1,500 gallons' capacity, on south side of Grant place between Folsom and Harrison streets.

Fred H. Barr, for public garage permit at 1685-1699 Ellis street.

Matbey Samaduroff, for oil storage tank, 400 gallons' capacity, in front of 960 Rhode Island street.

Shell Company of California, for automobile supply station, southwest corner Eighth avenue and Lake street.

E. B. Ward and B. O'Donnell, for public garage at northwest corner of New Anthony and Jessie streets.

Berlin Cleaning and Dyeing Works, for cleaning and dyeing works, easterly line of Fillmore street, 62 feet 6 inches southerly from Chestnut street; also, petition for oil storage tank at same premises; also, petition for engine and boiler permit at same premises.

San Francisco Commercial Co., for oil storage tank, 1,500 gallons' capacity, south side Mission street 85 feet west of Lafayette alley.

San Francisco Savings Union Company, for oil storage tank, 1,500 gallons' capacity, southwest corner Market and Second streets.

I. I. & B. C. Brown, for oil storage tank, 1,500 gallons' capacity, southwest corner Seventeenth and Mission streets.

Mrs. Sarah Marks, for stable permit for 25 horses at 2379 Post street.

Permits Recommended and Passed to Print.

Oil Storage Tank—C. Waldau, at 233 Dolores street, 150 gallons' capacity.

Boiler — Winter & Walsh, at 268-270 Valencia street, 10-horsepower, to be used in furnishing steam.

Stable—Purity Ice Cream Co., for 32 horses, at 3253 Sixteenth street; Amos Lazzari, for 2 horses, at 1264 Turk street.

Permits Granted and Finally Passed.

Laundry—Jean Victor and J. M. Jaussaud, at 474 O'Farrell street.

Oil Storage Tank—Michel & Bilodeau Chemical Company, at 658 Howard street, 400 gallons' capacity; K. Thieriot, at the southeast corner of Washington and Gough streets, 1,500 gallons' capacity.

Boiler—Michel & Bilodeau Chemical Co., at 658 Howard street, 4-horsepower, to be used in furnishing steam; Jean Victor and J. M. Jassaud, at 474 O'Farrell street, 20-horsepower, to be used in furnishing power for laundry.

A CONFERENCE FOR CITY PROGRESS.

At the request of Mayor Rolph, the Board of Supervisors will meet in his office tomorrow night for a discussion of important civic problems which now confront the city.

Announcement that he desired to have a heart to heart talk with the Board was made by the Mayor at the meeting Monday and met with the immediate approval of the Supervisors.

Among the questions to be discussed will be transportation, municipal water supply through development of the Hetch Hetchy project, garbage disposal, a proposed bond issue for additional school buildings, parks and playgrounds, the development of the Rincon Hill scheme, acquisition of land by the city to be leased or sold for a nominal sum to manufacturing enterprises, the transfer of lands for an aquatic park, and other matters which have a direct bearing on the development of the city and the future welfare of its inhabitants.

One proposition advanced by the City Engineer is that Assistant City Attorney Robert M. Searls be assigned to service in the Bureau of Engineering to handle all of the legal matters involved in the Hetch Hetchy project, with a salary of $5,000 a year.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Crossings of Anza and Balboa and Thirty-ninth avenue—curbs, sidewalks, catchbasins and asphalt pavement.

Mariposa street, between Connecticut and Mission streets—grading, curbs and asphalt pavement.

Lobos street, between Capitol avenue and Orizaba street—sewers.

Farallones street, between Capitol avenue and Orizaba street—sewers.

Pacheco street, between Ninth and Tenth avenues—grading, sewers, curbs and combination brick and asphalt pavement.

Tenth avenue, between Ortega and Pacheco streets—grading, sewers, curbs and combination brick and asphalt pavement.

Thirty-fourth avenue, north of Anza street, in front of property of G. E. Campbell—curbs and asphalt pavement.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Construction of temporary school buildings on various sites.

Improvement of westerly yard of Polytechnic High School.

Improvement of Forty-eighth avenue, between Judah and Kirkham streets and between Irving and Judah streets.

* * *

Bids Called For.

The Board of Public Works will receive bids on Wednesday, February 7, between 2 and 3 p. m., for work on the following streets:

Gilman avenue, between Jennings and Ingalls streets; Ocean avenue, between Harold and Phelan avenues; Latona street, between Bay View and Thornton avenues; Hollister avenue, between Railroad avenue and Hawes street; Balboa street, between Twenty-second and Twenty-third avenues; Jennings street, between Gilman and Meade avenues; Oakdale avenue, between Newhall street and Railroad avenue; Bruce avenue, from Harold avenue to easterly termination; Shafter avenue, between Railroad avenue and Keith street; Sunnyside avenue, between Hamburg and Baden streets; Gladys street, between Appleton avenue and Santa Marina street.

SAMPLE PREFERENTIAL BALLOT.

A sample of the kind of ballot that will be used in municipal elections hereafter, under the provisions of the charter amendment recently adopted establishing a preferential system of voting, is on display in the office of Registrar Harry Zemansky. The system does away with the primary election, the voter indicating his first, second and third choice on the ballot. The ballots will be counted in the registrar's office instead of at the polling booths. Zemansky thinks the plan will save the city $60,000 in one election.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended Jan. 27, 1917..... 98
Deaths recorded for week ended Jan. 27, 1917.....193

Morbidity Statistics.

Diphtheria	25	Typhoid fever	3
Scarlet fever	49	Pneumonia	11
Measles	146	Erysipelas	2
Whooping cough	3	Ophtalmia New Born	2
Mumps	39	Trachoma	2
Chickenpox	49	Glanders (animal)	2
Pulmonary tuberculosis	42		

Thursday, Janury 25, 1917.

No meeting. Board in attendance at joint session of California and San Francisco Societies for Study and Prevention of Tuberculosis.

HEALTH NEWS.

Consider the furnace. Theoretically this is a machine for the economical production of heat. If the proper amount of the proper kind of fuel is properly put into it, if the ashes are properly cleaned out, if the drafts are properly managed, the chances are that it will heat the house properly. If, on the other hand, too much or too little fuel is put into it, if the fuel contains too much non-inflammable material, if the fire is not kept clean of ashes, or if the dampers are badly regulated, the furnace operates inefficiently or ceases working altogether. Perhaps the most important thing next to putting in the fuel is to clean out the ashes. If these are allowed to accumulate in the ash pit, the grate bars may be burned out.

Food is taken into the human body for the purpose of producing heat. The standard of its value is the number of heat units it contains. If too little fuel is taken into the human body an insufficient number of heat units to operate it are received and it works inefficiently. If, on the other hand, too great an amount of food is taken, the body becomes clogged and works just as inefficiently as if it had received too small an amount. The most important thing is to remove promptly all of the waste materials remaining after the food has given up its heat units. If too great an amount of this debris is allowed to remain the fires of the body are in danger of being put out by these poisonous materials. The elimination of these materials is one of the functions of the intestinal canal. One of the requisites of good health is an educated intestinal apparatus. Perhaps this is even more important than an educated set of brains. Certainly an educated set of brains cannot work effectively so long as the intestinal apparatus is badly operated.

Man in our present state of civilization is obliged to pay particular attention to functions which in a state of nature took care of themselves. A robust man engaged in active exercise in the open air may commit dietary indiscretions which would be exceedingly harmful to a sedentary worker. Exercise as a part of the daily life, is, however, absolutely necessary for both. Plain, wholesome food is just as necessary for the brain worker as for him who labors with his hands. Above all, both must keep the human furnace well shaken down and without accumulation of ashes and debris in order that the fires of life may burn brightly and steadily.

WINTER DISEASES.

This is the season of the year when such respiratory diseases as pneumonia, grippe, bronchitis and tonsilitis, claim their greatest toll. Chief on the list is pneumonia, which in the winter months causes more deaths than tuberculosis. Grippe is also serious both in its immediate and remote effects.

Much can be done to avoid this group of diseases.

Avoid over-heated rooms with their dry devitalizing atmosphere.

Don't sleep in warm air, open the windows.

Get sufficient outdoor exercise, don't cuddle yourself in the house.

Avoid wet feet, wear rubbers on wet days.

Wear sufficient warm clothes but don't overdress.

If you have been unavoidably chilled by undue exposure or have gotten your feet wet, counteract the danger at once by taking a hot bath and a hot drink, preferably hot milk.

Don't neglect any cold.

Children who have recovered from measles and whooping cough should be particularly watched.

If you get grippe, relax at once, remain at home in bed in a uniform temperature until your doctor assures you that you may safely go out. The after effects of grippe are not infrequently disastrous.

Avoid crowds. One grippe sufferer sneezing and coughing in a crowded street car has the ability to infect half the occupants of the car.

HEALTHOGRAMS

Do You Know That

Efficiency decreases as fatigue increases?

The full pay-envelope is the great enemy of tuberculosis?

A reliable disinfectant which may be made for fifty cents per gallon has been devised by the U. S. Public Health Service?

The maintenance of health is the first duty of the patriotic American?

Exercise in the open air cures and prevents many ills?

Typhoid fever is contracted by swallowing sewage?

Unpasteurized milk kills many babies?

A little cough often ends in a large coffin?

Bodily vigor protects against colds?

Careless sneezing, coughing, spitting spread colds?

Open air exercise cures colds?

Colds sometimes get well in spite of the excessive use of alcoholic beverages?

Overheated, air-tight rooms beget colds?

Neglected colds often forerun pneumonia?

Persistent, oft repeated colds, indicate bodily weakness?

If your neighbor throws garbage in the alley it is not sufficient reason for you to follow his example—it's a reason why you should set him a good example.

SOCIAL CENTERS IN CHICAGO SCHOOLS.

The idea of having social centers conducted in the public schools is so strongly approved in Chicago that forty-five of the schools now have them, and the Superintendent of Schools has been authorized to open centers in other school buildings in which they are desired.

The appropriation for this purpose for the present year is $50,000, and the president of the Board of Education, Jacob M. Loeb, hopes to secure $100,000 with which to pursue the work next year.

The growth of the idea is apparent from the increase in the number of these centers conducted last year, from twenty-seven for a limited period of seven weeks' duration to forty-five this year for the longer period of twenty-three weeks.

President Loeb feels that the education which may be derived from the evenings thus spent in social intercourse is as important as any of the other fundamentals, and that it really gives a finishing touch to the work of citizen-making.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education held on January 30, the resignations of Abner Downer and Chas. H. Greenleaf were accepted.

Leaves of absence and extensions were granted to Mabel Ahrens, Ida E. Shaw and Miss A. M. Johnson.

The Redding School, located at Pine and Larkin streets, having reached the required enrollment, was declared a grammar school and Miss Marie E. Geary has been appointed vice-principal thereof.

Mrs. K. McQuaide was appointed janitress of the Garfield school, vice Mrs. J. Stormer resigned.

THE WORK OF THE STATE HOUSING INSTITUTE.

By Mark C. Cohn.

(Executive Secretary of the State Housing Institute, and Building Expert, State Commission of Immigration and Housing.)

The State Housing Institute was called by the Commission of Immigration and Housing of California, who invited the largest fourteen cities of the State to participate in a series of conferences, and also invited the co-operation and assistance of State authorities and city officials, also of individuals and organizations having to do with architecture, engineering and city planning, and realty boards, chambers of commerce, public welfare commissions, communal workers and similar bodies, to the end that the best trained minds in the State join in an effort to give California the best housing laws of any State in the Union—a set of housing laws which will fulfill the needs of and be satisfactory and applicable to all of the cities.

The State Commission, before calling the Institute, had made a study of conditions and found:

First, that the present laws were, to say the least, inadequate, ambiguous and in some cases impracticable and unenforceable.

Second, that there were a number of cities in the State which were making very little, if any, effort to regulate the construction of their buildings or to enforce any of their housing regulations. Two particular cities with a population of 65,000 to 75,000 inhabitants had no law of any kind bearing upon the subject.

Third, that nearly every municipality has a local problem to contend with, and that there are existing conditions which are very much in need of attention and which, if not cured, may become a menace.

It also found that certain cities were making an honest effort to provide building regulations and housing and sanitary laws and to see that they were properly enforced, and that it was very unfair to these cities to permit an adjacent municipality which was separated from them simply by an imaginary line to have no law whatsoever upon the subject, thereby not only endangering the health of the city which was endeavoring to take care of its problems, but endangering the health of the State as well.

Fourth, investigation brought to light the fact that considerable money has in the past been expended by the larger cities of the State in the maintaining of paid representatives at the sessions of the Legislature, to combat the enactment of housing laws. In this connection it was also discovered that much of this money was wisely spent, because many of the bills introduced in the Legislature were hurriedly and badly drawn up and contained impracticable and unenforceable provisions, while on the other hand, they contained many meritorious features.

These wasteful contests before the Legislature have occurred because there has been no constructive program mapped out to prepare and present proper legislation on the subject.

In view of these facts, State authorities, city officials, students of housing and other persons interested in the subject came to the conclusion that if half the expense, energy and effort usually directed towards the defeat of this class of legislation were concentrated in preparing a practicable, reasonable, uniform and enforceable set of bills regulating the construction and maintenance of tenement, hotel, lodging and dwelling house buildings, the effort would be well worth while, and with this object in mind the State Housing Institute was organized.

The first meeting of the Institute was held in Los Angeles May 4th and May 5th. At this meeting a plan of procedure was decided upon and a spirited discussion of many phases of the housing problem was had.

The executive secretary was requested to prepare a rough tentative draft of a tenement house bill, so that it could be used as a basis of discussion at the second meeting. The bill, as prepared by the secretary, was printed in convenient pamphlet form and widely distributed over the State, copies being sent to all of the cities, to all of the delegates, to the press, and to organizations interested, with a request that they offer constructive criticism and suggestions and recommendations in handling the work.

The second meeting of the Institute was held in San Francisco, commencing July 19th, and extending over a period of four days. This meeting was a very marked success. Many cities were represented, as well as a number of organizations, and a very thorough discussion was had of the tenement house problem, using the tentative draft of the proposed law as the basis of discussion. Committees were appointed to hold hearings on such features as developed any serious difference of opinion. These committees worked late into the night, after the all-day sessions, with the result that the revised bill is now in print and is being distributed so as to permit of its further study. It will be discussed at the next meeting, together with the new hotel and lodging house bill, which has been prepared by the secretary.

The third meeting of the Institute was held in San Diego, Monday, November 13th.

This is as far as the work has progressed to date. A great deal of interest has been shown by all classes of people, and much comment has been made on the distinct departure of the method in which the work is being done, i. e., the discussion of and working out in a practical way such legislation before it is enacted into law, instead of having matters presented, become laws and afterwards finding out that they do not cover what was intended, and do apply to things that were not intended.

It is desired to emphasize the fact that the State Commission is not seeking to take any powers from the cities. It is merely seeking to have clear, good and uniform housing laws, so that the cities can and will enforce them.

As a result of there being no standard of requirements, some cities vie with others in offering the speculator a chance to make money for himself at the expense of the people who must, through necessity and not through choice of their own, live and raise families in poorly constructed, improperly ventilated and insanitary buildings and premises.

It also results in discouraging persons who do desire to erect buildings incorporating these essential features, as they cannot afford to compete with a person who is heedless of the necessities of life or health of others.

It is an indisputable fact that better housing laws will eliminate many prevailing immoral conditions, diminish unhealthy and insanitary buildings and premises, and encourage more healthy communities. If these communities are so maintained, realty values will increase and remain more stable.

It is most reasonable and logical to require through State legislation that the same amount of ventilation be provided for a given number of persons in a room or a number of rooms in one part of the State as in another. It is equally logical that a certain number of stairways, fire escapes and other safety features should be provided for an equal number of

persons, whether the building be in the southern or the northern part of the State, and it is surely true that cleanliness, privacy, water closets and similar conveniences are as necessary in one city as in another.

In conclusion, I want to state that experience has proven that many well-meaning persons who opposed the enactment of the first State tenement house law in this State, and who have since erected buildings under its provisions, are today constructing better buildings than the minimum requirements. They learned, and the time is coming when every property owner will learn, that it is not only an advantage to his community, but a personal advantage for him, to erect well-designed, well-constructed, well-ventilated and well-equipped buildings. The revenue derived will be greater, deterioration, depreciation, insurance and the upkeep cost will be less. Many people have already found this out, and more are finding it out every day. This education will of necessity take some time to become general, but it is sure to come.

SAN FRANCISCO ELEVENTH IN POSTAL SAVINGS LIST.

San Francisco stands eleventh on the list of cities with postal savings deposits of more than $1,000,000, according to information from Washington received by Postmaster Chas. W. Fay. Los Angeles is not on this list, but ranks nineteenth in the value of its deposits. Deposits in this city are $1,243,243, and in Los Angeles $818,308. Only thirteen postoffices have deposits of more than $1,000,000. Total deposits in all postoffices of the United States and its territorial possessions are $112,000,000 with 662,000 depositors. From January 1, 1916, to January 1, 1917, deposits increased $37,650,000, or about 50 per cent.

POLICE DEPARTMENT

Regulating Liquor Selling.

The Board of Police Commissioners at its meeting last Monday evening adopted the following:

Resolved:

1—That dancing on Sundays and during the daytime on week days prior to 6 p. m. be and the same is hereby prohibited in all places where liquor is sold.

2—That dancing in all cafes within the district bounded on the north by O'Farrell street, on the west by Larkin street, on the south by Market street and on the east by the east side of Mason street be and the same is hereby prohibited; nor shall any unescorted woman be permitted to enter any cafe located within said district.

3—That a dance permit heretofore issued for the Lamb's Cafe, 108 Ellis street, be and the same is hereby revoked and the said cafe is prohibited from having any cabaret entertainment.

4—That all curtains and doors shall be removed from all boxes and booths located in places where liquor is sold.

5—That the Chief of Police be and is hereby instructed forthwith to create a detail to consist of one sergeant of police and three officers, the duties of which detail shall be to prosecute a continuous investigation of all cafes, restaurants and hotels in which liquor is sold; all dance halls and places where dancing is permitted and all other places operating under permits issued by the Board of Police Commissioners and to make reports from time to time to the Chief of Police in relation to conditions observed by them; a copy of each report shall be forthwith furnished by the Chief of Police of each of the Police Commissioners.

Resolved, That the Chief of Police be and is hereby directed forthwith to issue an order to each of the captains of police, instructing him to rigidly enforce the 2 o'clock liquor law; to likewise enforce the law and the police regulations relative to the sale of liquors to minor and intoxicated persons, and to exercise the greatest possible diligence in the elimination of vice in the residential section of San Francisco. It shall be the duty of each of said captains of police weekly to prepare and to furnish to the Chief of Police, for use of the Police Commissioners, a report respecting conditions in his respective district.

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held February 5, 1917, at 7:30 p. m.:

Saloon, to Remove—Henry Schulz, from 442 Stanyan street, to the northeast corner of Stanyan and Page streets.

Saloon, to Purchase and Remove—Joseph Moritz, to purchase of Timothy B. Healy, northwest corner Twentieth and Mission streets, and remove to 2073 Mission street.

Restaurant, to Purchase and Remove—Edward A. Johnson, to purchase of Mrs. Mary Gonzales, 1225½ Capitol avenue, and remove to 2391 Mission street.

Second-Hand Dealers—Faltings & Lovell, 20 Marshall Square; James Quinlan, 2052 Market street; Carl F. Ganter, 328 Post street; Morton T. Krestelier, 33 Dolores street.

To Remove—David Serensky, from 899 to 1414 Valencia street.

Billiard Parlor Keeper—Nicolas Bureibach, 2215 Union street.

Intelligence Office Keeper, to Remove—Ihimatsu Shiozaki, from 2134 to 2122 Fillmore street.

LONG BEACH SELLS A JITNEY BUS FRANCHISE.

Long Beach recently sold a franchise to run jitney busses on two streets of that city covering about 2½ miles in each case. The grantee paid $6600 in cash and will pay annually three per centum of the gross receipts.

The busses to run under this franchise will be Fords, reinforced and strengthened, with canopy tops and curtains on the sides and ends. The entrance is on the right and at the front, and the seats run lengthwise with the body. They will be pay-as-you-enter cars and the driver will be just opposite the entrance. The company will start with twenty busses. Since the granting of the franchise it has been transferred to the Long Beach Transportation Company, a corporation organized expressly for conducting the business under the franchise.

An ordinance has been passed, first and second reading, prohibiting all jitneys except those under said franchise from operating on the streets covered by the franchise. There is an ordinance also which prohibits the running of jitneys on a number of streets where electric lines are operated.

Since the sale of the franchise another application has been made for a similar grant covering two other streets, and, recently, within the thirty-day limit for exercising the referendum, a referendum petition against the ordinance granting the franchise has been filed. It is not yet checked up but it bears some 200 names more than is required under the charter. The movers of this referendum petition are the independent jitney bus operators. If the petition is sufficient an election will probably follow.

FIRST ASPHALT LAID FORTY YEARS AGO.

December 11th is the fortieth anniversary of the asphalt paving of 1876, when there was completed the first extensive asphalt paving operation, on Pennsylvania avenue, Washington, D. C., from Sixth street to the Treasury Building. This work was carried out with asphalt imported from the Island of Trinidad. The avenue was paved in accordance with ideas developed by E. J. De Schmedt, a Belgian chemist. Since 1876 the yardage of natural asphalt pavements has increased from the 54,000 yards laid on Pennsylvania avenue to the amount of about 200,000,000 square yards, or roughly the equivalent of 22,000 miles of city streets, the larger part of which have been constructed with asphalt from the Island of Trinidad, the material first used in Washington. An ordinary road could be constructed with this enormous yardage that would encircle the globe.

REPORT OF ADULT PROBATION DEPARTMENT FOR THE MONTH OF JANUARY, 1917.

Total number on active Probation at end of January, 1917	656
Wages earned by Probationers, month of January, 1917	$32,800.00
Money collected from Probationers, care of families, and reimbursing merchants	2,195.65
Number of positions and employments secured for Probationers	36
Number of applications for Probation filed in Superior Courts (Dept. No. 6, 5; Dept. No. 11, 6; Dept. No. 12, 4)	15
Number of Probations granted in Superior Courts (Dept. No. 6, 3; Dept. No. 11, 8; Dept. No. 12, 3)	14
Number of applications for Probation denied, Superior Courts (Dept. No. 6, 1; Dept. No. 12, 2)	3
Number of applications denied Probation, Superior Courts, and sentenced—State Prison	3
Number of personal visits to home of Probationers	350
Number of persons sent to State Hospital, drug and drink cure	7
Number of Probationers released from Probation, Superior Courts	6
Number of Probationers who have violated Probation and sentenced (Dept. No. 11, 2; Dept. No. 12, 1)	3
Number of persons placed in custody of Probation Officer, Police Courts (Dept. No. 1, 20; Dept. No. 2, 7; Dept. No. 3, 8; Dept. No. 4, 17)	52
Number of persons transferred to this county	2
Number of persons released from Probation, Police Courts	50
Number of Probationers reporting by mail	487
Number of Probationers reporting in person	1,015
Number of letters received	653
Number of letters sent out	1,030
Number of interviews in person	425

DATE FIXED FOR RATE HEARING.

Announcement has been made by the State Railroad Commission that the first hearing in the Spring Valley water rate matter will come up on February 26 before Commissioners Thelen, Devlin and Loveland. At that session the method of procedure to be adopted will be decided upon. The water company, claiming a valuation of $50,000,000 for its properties, has filed its application for an increase in its present rates. The city on its part more than a year ago filed an application to have the rates reduced. Both of these applications will come up before the commission and will probably be consolidated into one action.

NAVAL BASE REPORT FILED.

WASHINGTON, January 31.—Secretary of the Navy Daniels told members of the California Congressional delegation today that the final report of the Helm board to select naval sites on the Pacific coast had been received. He intends to study the report and then send it to Congress.

It is understood that the board has recommended as a naval base a site near Hunter's Point in San Francisco.

Officials of the department said that no details of the report will be made public until the document is sent to the House and Senate Committees on Naval Affairs.

VOCATIONAL EDUCATION.

The Vocational Guidance Society of California is on record in favor of legislation to benefit the 85 per cent of pupils who leave grammar school untrained in commerce, manufacture, agriculture or homemaking.

The society, formed two years ago, held its annual meeting at the St. Francis Hotel and elected these officers: President, Clarkson Dye; secretary-treasurer, Miss Charlotte P. Ebbetts; directors—Miss Agnes Regan, San Francisco Board of Education; N. C. Prendergast, State Legislature; Warren Manley, Society for the Study of Employment Problems; Mrs. M. V. Green, assistant superintendent and welfare director, Emporium; Miss Clotilde Grunsky, collegiate alumnae, and Mills College; J. D. Roantree, Employers' Association.

After a discussion on the Smith-Hughes bill, now before Congress, which provides $1,750,000 for vocational training schools throughout the United States, and the vocational education bills which are being considered by the State Legislature, a legislative committee was appointed to recommend the adoption of measures of the most benefit.

PROGRESS REPORT ON HETCH HETCHY PROJECT.

City Engineer M. M. O'Shaughnessy, in making his annual report on the Hetch Hetchy water supply, has asked for $11,000,000 to complete Hetch Hetchy work planned for 1917. The Mayor and the Board of Public Works is asked to see that Hetch Hetchy bonds for this amount are sold by March 1.

Among the improvements for which $11,000,000 will be used are the following: The Hetch Hetchy aqueduct, $6,000,000; Hetch Hetchy dam, $4,000,000; Lower Cherry power development, $50,000; operation and maintenance of Hetch Hetchy railroad, $110,000.

The City Engineer reported that the railroad from Hetch Hetchy junction to Hetch Hetchy dam site, covering sixty-seven miles, and built at a cost of $2,000,000, will be completed within a few months. The purpose of this railroad is to haul 233,000 tons of construction equipment to the dam site and other stations along the aqueduct. The road is expected to realize a revenue by carrying freight for the lumbermen in the vicinity of the dam.

It is reported by O'Shaughnessy that the power plant for the supply of electricity to operate the construction work is being rapidly completed and will be running this summer.

The work at the Hetch Hetchy dam site is proceeding to the satisfaction of the City Engineer's office, although the foundation must be laid deeper than originally planned. A contract for the construction work at the dam is expected to be awarded during this year.

The City Engineer has made a survey of the entire aqueduct line from Hetch Hetchy to the College Hill reservoir in the city during the past year, and several modifications have been made in the road. Tunnel construction has been substituted for aqueduct pipe wherever possible in order to provide a line that will not be susceptible to earthquake or similar hazards.

The report contains a suggestion that an agreement be entered into with the Southern Pacific, the Santa Fe or the Sierra Railway, in the event that it should be deemed advisable to consider awarding a contract to one of these companies for the operation of the Hetch Hetchy railroad, under the direction of the City Engineer.

The engineer states that if a satisfactory arrangement cannot be arrived at he will agree to organize his own operation department and run the railroad as a public utility. In either event, the city will maintain the active management of the railroad and dictate its policy, declared O'Shaughnessy.

The moving of the Public Library to the new building in the Civic Center commences today (Thursday). The formal dedication of the building will take place on February 15. The program of exercises will be published next week.

San Francisco's bonds are being advertised in New York as being a desirable investment on a four and one-eighth per cent basis. They are legal investments for savings banks in Massachusetts, New Jersey and New York. This is a pretty good showing.

ITEMS OF MUNICIPAL LAW.

Validity of Ordinances.

Provisions in a municipal charter for approval of an ordinance increasing the salary of the mayor or councilmen by a vote of a "majority of the qualified voters" of the municipality merely requires assent of a majority voting, and not a majority of all persons who were qualified to vote. Under a charter provision for expediting the adoption of a measure on a declaration by the council of the existence of an emergency, the courts will not review the question as to whether a declared emergency actually existed. (Texas Court of Civil Appeals, Bradshaw vs. Marmion, 188 Southwestern Reporter, 973.)

* * *

Maintenance of Sewers.

Charter power given a city to make all regulations necessary to secure the general health of the inhabitants is alone sufficient to show authority for the construction and maintenance of a sewer system. Operation of such a system so that sewage collects along the banks of a stream to the special injury of a property owner gives him a right of action for damages and injunction. But the right to injunction will be defeated by proof that the objectionable condition has been voluntarily abated by the city. (Kentucky Court of Appeals, 188 Southwestern Reporter, 758.)

* * *

Hours of Labor on Public Works.

The ordinance of the city of Milwaukee, providing that the hours of labor on public works, whether constructed by the city or by a contractor, shall not exceed eight hours a day, is valid. The ordinance does not violate the clause of the city charter which requires all public contracts to be awarded to the lowest bidder. (Wisconsin Supreme Court, City of Milwaukee vs. Raulf, 159 Northwestern Reporter, 819.)

* * *

Municipal Wheelage Tax Valid.

The ordinance adopted by the city of Duluth, imposing a wheelage tax upon vehicles using the streets of the city, the proceeds to be used in repairing and improving the streets, the ordinance having been adopted under a home rule charter, is valid. It does not conflict with the Minnesota state law regulating the speed and operation of motor vehicles and forbidding municipal regulations on the same subject. Nor does it violate the constitutional provision that taxes shall be uniform on the same class of subjects. (Minnesota Supreme Court, Park vs. City of Duluth, 159 Northwestern Reporter, 627.)

RELATIVE VALUES IN PUBLIC HEALTH WORK.

Not how many dollars to spend but how to spend the dollars you have for public health activities, is the subject of a recently issued pamphlet on "Relative Values in Public Health Work." The author is Franz Schneider, Jr., sanitarian of the Department of Surveys and Exhibits, Russell Sage Foundation, who has conducted public health surveys of Newark, Springfield, Ill.; Topeka, Atlanta and other cities.

Given some 1,400,000 deaths annually in continental United States, of which one in four or even one in three are from preventable causes, the problem of the public health officer is to so spend the city's health funds as to prevent these losses so far as is possible. The health officials "must decide what parts of the losses are preventable, and must determine how the greatest return in prevention can be obtained with the money available. This is the problem of relative values in public health work."

The actual situation confronting American health officers is that "with the scanty funds now at their disposal, and the great variation in effectiveness of different activities, the most careful discrimination must be exercised in making up the department's program. A bad distribution of funds means lives lost, and the responsibility, a heavy one, falls on the administrative official." The author quotes Professor George C. Whipple as saying, "this is one of the greatest questions that a sanitarian can consider. It is today the most important of all hygienic problems because it comprehends all others."

The discussion cannot well be condensed from the already concise presentation in this ten-page pamphlet. It is offered as a basis for the discussion of health budgets by officials and citizens who seek the highest returns on the city's investment in terms of deaths prevented. Among the tests applied are the damage done by the preventable diseases, their preventability, cost of prevention, and communicability—smallpox, for example, "must be suppressed immediately upon appearance, almost without regard to cost."

SELECTION OF UNSKILLED LABOR IN CITY SERVICE.

A new draft of rules of the Efficiency Board makes changes in the manner of selecting unskilled laborers for city work at St. Louis, Mo., and in making promotions in all departments. Under them the eligible list of unskilled laborers, comprising 1970 names obtained by examinations under the old rules will be abolished. Hereafter departments needing unskilled laborers will advertise for men to report at the job and the first to arrive will be put to work after a superficial examination as to physical ability. The following Monday night the workers will make application at the Efficiency Board and receive working cards to be turned over to their foreman. These cards will be filed with the Efficiency Board when the men are not working for the city, constituting an eligible list. Examinations for promotions to vacancies will be limited to the employes of the department in which the vacancy occurs. Skilled labor hereafter will be selected on a basis of experience, a grade of 70 per cent being allowed for three years' experience, providing application is accompanied by affidavit of former employers attesting ability. Three per cent addition will be allowed for each additional year until a grade of 100 is reached. The rules are to be submitted to City Counselor Daues for his opinion as to their validity.

A group of local capitalists are having plans drawn for a thousand up-to-date homes to be built in the Visitacion valley. All lots will be 33 1-3 feet wide. The homes will be of one-story structure, containing five rooms. Playgrounds will be placed at frequent intervals.

EXPOSITION AUDITORIUM

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DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Tuesdays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

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ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

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SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN T. FOGARTY, Pres., Pine and Sansome.
JOHN F. DAVIS, 785 Market St.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room [illegible] Hall; office hours 10:30 to 12 o'clock d[illegible]
CHARLES TOWE, Fire Marshal, City H[illegible] 2; in office 8 to 9 a. m., and 12 to 2 p[illegible]

BOARD OF POLICE COM[illegible]ONERS.

Office, Hall of Justice, Kearny a[illegible]ington Sts.
Regular meetings, Monday at [illegible]m.
THEODORE J. ROCHE, Pres[illegible]old Bk. Bldg.
JAMES WOODS, St. Francis[illegible]
JESSE B. COOK, Sav. Union [illegible]f San Francisco.
THOMAS E. SHUMATE, M. D., [illegible] Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

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Office, Golden Gate Park Lodge.

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M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St.
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

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Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, FEBRUARY 8, 1917. No. 6.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 558.

LEGISLATIVE DEPARTMENT

The Board of Supervisors, at its regular meeting Monday afternoon, discussed at length the policy of authorizing the construction of two additional street railway tracks in Market street. After the matter had been argued, it was decided that the best policy was to authorize the construction and pending the preparation of plans and specifications the proposition made by the United Railroads to institute a transfer system with the right of the city to use existing tracks from Church street to Van Ness avenue would be given mature consideration and if deemed advantageous could be accepted. Accordingly ordinances were finally passed providing for the purchase of rails and the preparation of plans and specifications for double-tracking Market street from the Twin Peaks tunnel to Third street.

The garbage disposal matter was continued for four weeks.

The following appropriations were made:

For additional carpentry and concrete work at County Jails Nos. 2 and 3, $800.

For paving, repaving, grading, constructing and repairs to streets during February, $49,000.

For sewer repairs, maintenance and reconstruction during February, $12,000.

For the expense, maintenance and cleaning and sprinkling streets during February, $29,500.

For additional repairs to and painting of Fire Department buildings by the Board of Public Works, $2,500.

For continuing preparation of plans and specifications for main sewers, additional, $1,541.41.

For expense of litigation by the City Attorney in the case of the Destructor Company vs. City and County, $1,393.40.

For expense by Department of Public Works in the case of Destructor Company vs. City and County, $739.57.

For purchase of rails, Municipal Street Railway, $37,605.

For plans for railway in Market street, $10,000.

For Hetch Hetchy investigation, $5,000.

For land for Fairmount School, $5,400.

For constructing lavatories at Francis Scott Key School, $5,720.

Sidewalks were ordered constructed on the following streets: Clifford street, between Ashbury street and Upper Terrace; easterly side of Polk street, between Union and Filbert streets; Stockton street, between Francisco and Bay streets; Belvedere street, between Seventeenth and Rivoli streets; Seventeenth street, between Belvedere and Clayton streets; Hemlock street, from Laguna to its westerly termination; southerly half of Fourteenth street, between Minna and Natoma streets; southerly half of Geary street, between Hyde and Larkin streets; westerly half of Gough street, between Grove and Fulton streets; northerly half of Grove street, between Franklin and Gough streets; Geary street, between Polk and Larkin streets; southerly half of O'Farrell street, 162 feet west of Larkin street.

The California Packing Co. was granted permission to lay a pipe line across Jefferson near Hyde street.

A resolution was adopted ordering the extension of Saturn street.

Spur track privileges were granted to Utah Coal Agency at Vermont and Alameda streets; C. G. J. Josue, at Second and Stillman streets, and John Finn at Second and Harrison streets.

A new billboard ordinance was finally passed.

The Sheriff's office was provided with a chief matron at the County Jail.

R. M. Searles was employed as special counsel in connection with Hetch Hetchy matters.

The clerk was directed to advertise for proposals for furnishings required for the new Pathological Building of the San Francisco Hospital.

Resolutions were adopted directing the Mayor, Clerk Dunnigan and Supervisors Kortick, Brandon, Welch and Wolfe to go to Washington to represent the city in the matter of the location of the proposed naval base in San Francisco.

A bill providing for an additional deputy of the Sealer of Weights and Measures was passed to print.

A resolution was adopted endorsing the new housing bill pending in the Legislature.

A resolution was introduced calling for a more stringent enforcement of the civil service provisions of the charter.

Action on Permits.

The following applications for permits were referred to committees:

From W. Esters von Krakau, application for oil storage tank, 1500 gallons capacity, at 2815 Bryant street.

From Mrs. C. B. Carmany, petition for oil storage tank, 1500 gallons capacity, northeast corner Green and Leavenworth streets.

From California Packing Corporation, petition for boiler permit at premises northeast corner Francisco and Taylor streets.

From Standard Oil Company, application for auto supply station at Baker and Hyde streets.

Permits Recommended and Passed to Print.

Public Garage—Fred H. Barr, at 1685-1699 Ellis street; also to store 600 gallons of gasoline.

Oil Storage Tank—Max Kolander, on south side of Sacramento street, 152 feet east of Franklin street, 1500 gallons capacity; Rosenberg & Cahen, at southeast corner of Sacramento and Laguna streets, 1500 gallons capacity; D. J. Clancy, on west side of Mason street, 50 feet south of Malvina place, 1500 gallons capacity; Matbey Samaduroff, at 960 Rhode Island street, 500 gallons capacity.

Stable—Elizabeth Stanton, for 1 horse, at 438 Twenty-third avenue.

Permits Granted and Finally Passed.

Oil Storage Tank—C. Waldau, at 233 Dolores street, 150 gallons capacity.

Boiler — Winter & Walsh, at 268-270 Valencia street, 10-horsepower, to be used in furnishing steam.

Stable—Purity Ice Cream Co., for 32 horses, at 3253 Sixteenth street; Amos Lazzari, for 2 horses, at 1264 Turk street.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of December, 1916:

Fees received for inspection of wiring, $1,176.53; fees received for electric sign permits, $34.50; fees received for fire tapper service, $63; total, $1,274.03.

In the inspection bureau 1046 applications were received, 3355 inspections made, 1343 applications approved, 641 found defective and 260 non-recorded installations reported. Premises found locked, 280; premises disconnected, 8. Total number of reports left on file January 1, 1917, 4503.

Signals handled by Central Fire Alarm Office were: First alarms of fire, 106; second alarms, 2; third alarm, 1; direct alarms, 29; still alarms, 82; total, 220.

On outside construction the 737 fire alarm boxes in service were inspected and turned in for test. There were 11 fire alarm boxes repaired in shop, and, on account of repairs made to box wires, 14 were out of service temporarily. There were 43 pieces of line trouble removed and 236 miscellaneous complaints attended to. There were installed 3 outside local bells, transferred 9 and removed 5.

In the Machine Shop, there were manufactured 1 electric sign (Bethlehem cross), 2 police boxes and 1 3-light electric fixture. There were repaired 14 fire-alarm boxes, 3 fire-alarm box auxiliary attachments, 6 police panels, 2 double-pen registers, 6 engine-houses registers, 16 letgoes, 3 8-inch single-stroke bells, and 1 6-inch single-stroke bell. Repairs were also made to the department's automobiles. There were painted 24 police boxes. There are under construction 150 police boxes and instruments for two-signal panels in fire-alarm signal station.

CIVIL SERVICE NOTES

The Civil Service Commission has adopted the following eligible lists:

EXPERT SEARCHERS, TAX COLLECTOR'S OFFICE.

Rank	Percentage	Name	Address
1	94.333	Ignatius A. Richardson	29 Ford St.
2	93.9	James M. Carroll	1153 Guerrero St.
3	83.70	George J. Black	19 Heron St.
4	83.566	Isaac Citron	720 Masonic Ave.
5	81.293	David Lucid	66 Lafayette St.
6	79.093	Ernest A. Herger	173 23rd Ave.

ELEVATOR OPERATORS.

Rank	Percentage	Name	Address
1	95.308	Joseph W. de Vries	314 Kearny St.
2	93.325	Harry F. Pierson	1554 Jones St.
3	92.891	Ernest Satterlee	115 Fell St.
4	92.891	George T. Nowlan	477 Duboce Ave.
5	92.55	Henry F. Pfister, Jr	172 Sixth St., Dudley Apts.
6	92.241	Clifford W. Shehan	712A Central Ave.
7	91.991	John G. Smith	621 Utah St.
8	91.575	Ernest L. Clayton	81 Colton St.
9	90.766	Antone M. Davis	555 Vermont St.
10	88.966	George W. White	2076 Ellis St.
11	88.633	Atherton L. Horan	2215 Scott St.
12	87.608	Patrick Downes	242 Lily Ave.
13	86.266	George W. Reck	37 Wolfe St.
14	84.441	Robert C. Baker	20 Monroe St., Monrovia Apts.

DEPARTMENT OF EDUCATION

The Board of Education at its meeting held on February 6th took the position that there is no objection to the formation of a special rifle club to enter rifle matches with similar clubs organized in other schools in the immediate vicinity of San Francisco, provided that such interschool contests be held in accordance with regulations governing all school activities. There is no objection to the cadets of the San Francisco high schools attending an encampment, provided an official State encampment of California High School Cadets be held during the midterm vacation.

That the matter of social affairs in the high schools must be in accordance with the regulations therefor heretofore adopted by the Board upon a recommendation of the principals of the high schools. In this connection it is well to quote from a

letter received by Director Jones from Mr. Addicott, principal of the Polytechnic High School, under date of January 30, 1917, as follows: "As a faculty, we are not in any way favorable to night dances for any group of students in the school."

That the Board allow the student cadets to participate in the Memorial Day celebration.

The Board of Supervisors was requested to authorize the Mayor to sell at public auction the buildings on the northwest corner of Bush and Hyde streets, lately occupied by the Redding School; also the building on the corner of Roach and Filbert streets, and also the two buildings on that property on Taylor street, 60 feet north of Filbert street.

Leaves of absence were granted to Martin A. Centner, Miss B. L. Gambitz, Gracia M. O'Brien, Jas. J. Schmit and Florence Baker.

The Board expressed its intention not to omit the usual mid-term vacation.

DEPARTMENT OF PUBLIC WORKS

Resolutions of Intention.

The Board of Public Works has adopted resolutions of intention to improve the following streets:

Rhode Island street, between Nineteenth and Twentieth streets—Grading.

Arkansas street, between Mariposa and Nineteenth streets—Curbs, sidewalks, catchbasins and combination brick and asphalt pavement.

Thomas avenue, between Jennings and Lane streets—Curbs and asphalt pavement.

Brompton avenue, between Bosworth street and Joost avenue—Combination brick and asphalt pavement.

Donahue street, between Innes and Galvez avenues—Grading, sewers, curbs, sidewalks and asphalt pavement.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Construction of extension of Potrero avenue line of the Municipal Railway.

Installing submarine cables at Fourth-street drawbridge.

Construction of sewers in Somerset street.

* * *

Bids Advertised For.

The Board of Public Works will receive bids on Wednesday, February 14, between 2 and 3 p. m., for the improvement of the following streets: Granada avenue, Jules avenue, Forty-second avenue, Thirty-third avenue, Judah street, Plymouth avenue, Thirty-third avenue, Edinburgh street and Holloway avenue.

* * *

The Board of Public Works has granted permission to improve the crossing of Mississippi and Twenty-second streets under private contract by the construction of sidewalks, curbs and asphalt pavement.

PROGRESS OF SANITARY SCIENCE.

It is often remarked in these days that we live much faster than did our forefathers; our children are more precocious, the range of our knowledge is wider, we travel faster and see more, our business life is more varied in its ramifications and more exacting in its demands upon our energy. The old days when a family took root, so to speak, in one spot and a hundred-mile journey was an event of tremendous importance have gone, and many a young man of our day has seen more of life in his twenty or twenty-five years than was ever dreamed of by his great-grandfather at threescore and ten, if perchance his revered ancestor lived to that scriptural allotment; for figures, which cannot lie, and statistics compiled from the most reliable data show that we also live longer than did our sedate forefathers, and that within the last hundred years our individual expectation of life, as the insurance people say, has been increased at least fifteen years.

That many factors are engaged in bringing about this lengthening of the span of life must be granted by any careful student of the subject; our more sanitary mode of living, the careful protection of water supplies, the supervision of milk production, the medical inspection of school children, the educational and practical campaign for the prevention of infant mortality are all contributory to this happy result.

Of more importance than any single one of these factors and entering more or less into the application of them all is our increase of knowledge concerning the communicable diseases, their causes and prevention, and our more accurate methods for their diagnosis, treatment and control.

Great pestilences such as formerly swept unchecked across and depopulated whole countries do not occur in our day, since their causes are known and proper measures are taken wherever outbreaks take place to prevent their spreading beyond control. It has been demonstrated in the Philippines and in Panama that plague spots can be rendered habitable, and throughout the civilized world great progress is being made against the common or endemic diseases such as tuberculosis, diphtheria and typhoid fever.

MUNICIPAL RAILWAY RECEIPTS INCREASE.

Receipts of the various lines of the Municipal Railway System for January of this year reached a total of $124,283.33, or $5000 more than for the corresponding month of the preceding year.

The receipts in cash fares were $120,342.10, which with sales of school and quartermaster's tickets and from other sources made the total named.

Following are the receipts by the various lines:

"A" line—Park and ferries via Geary and Market streets, $15,686.10.

"B" line—Ocean to ferries by way of Geary and Market streets, $29,001.65.

"C" line—California and Geary streets to the ferries, $25,205.05.

"D" line—Exposition by way of Van Ness avenue and Geary street to ferries, $12,846.35.

"E" line—Presidio and ferries by way of Union street, $22,320.75.

"F" line—Stockton street and Columbus avenue to Fort Mason, $6,029.50.

"H" line—Potrero avenue and Van Ness avenue, $9,252.70.

CHILDREN'S PETS EXHIBITION.

The Children's Pets Exhibition to be opened at the Exposition Auditorium in San Francisco February 23 and 24 by Mayor James Rolph will show the most varied array of pets ever brought together under one roof. The entries so far received in large numbers include every known form of pet animal, reptile and fish.

One of the most notable pets on exhibition will be the famous cinnamon bear "Sue," which is being brought from Stockton by little thirteen-year-old Howard S. Eldridge. "Sue" is a famous bear and for the last few years has marched in every Native Sons parade in the state as the mascot of the order. She will have a special apartment at the Exposition Auditorium and it will be her last public appearance.

The entries for the show will close February 12. Great interest is being taken by the children and by schools in general who are endeavoring to take the elaborate challenge shield presented by the St. Francis Hotel. This shield goes to the school entering the largest number of pets.

RECORDER'S MONTHLY REPORT—JANUARY, 1917.

Statement of business transacted in the office of the County Recorder for the month ending January, 1917:

There were 4,130 documents filed and recorded during the month of which the most important were as follows:

Deeds	930
Deeds of Trust	247
Reconveyances of Deeds of Trust	209
Mortgages of Real Property	643
Releases of Mortgages of Real Property	449
Mortgages of Personal Property	114
Releases of Mortgages of Personal Property	17
Builders' Contracts	54
Notices of Completion of Building Contracts	116
Liens	110
Leases	34
Decrees establishing title	30
Other Decrees, Probates, etc	78
Marriage Certificates (Protestants, 167; Catholic, 130; Hebrew, 25; Japanese, 33; Chinese, 3, Colored, 2; Civil, 166)	526

CASH.

Receipts for month	$6,260.40
Expenses	5,412.23
Surplus	$ 848.17

SAN FRANCISCO A READING CENTER.

The growth of San Francisco since 1890 is shown in a report just issued by Dr. B. M. Rastall, industrial expert of the Chamber of Commerce, in which the records of the public libraries and the telephone company form the basis. The reports show that there were 3,398 telephone subscribers in 1890 as compared with 118,217 at the present time.

The demand for the circulating library as the population increased is shown by the following table prepared by Dr. Rastall:

	No of Volumes.	Circulation.
1890	64,299	221,352
1900	128,053	638,250
1905	160,457	830,225
1910	98,499	719,995
1915	159,763	1,098,858
1916	176,167	1,157,523

According to the expert's report the use of modern facilities increased about 100 per cent as the population figures showed a gain of twenty-five per cent during the same time.

A COURSE IN ENGINEERING FOR FIREMEN.

Pittsburgh, Pa.—The municipal firemen of Pittsburgh, to the number of 150, are enjoying a university educational training.

Several months ago the city of Pittsburgh established the two-platoon system for firemen. The new decree provided for fourteen hours' continuous duty for night men and ten hours' continuous duty for day men. It also demanded double the number of engineers—more than 100 of them—and it required an additional number of assistant engineers.

Engineering, and even assistant engineering, cannot be acquired by contact; it requires technical training, especially in relation to such apparatus as a fire engine, which is at once a stationary and a portable engine. Moreover, Pittsburgh has a Civil Service Commission, which could not fill newly created position with men without practical training. To secure men qualified to perform the prescribed duties in sufficient numbers was impossible within a limited time. Furthermore, it was deemed an injustice to the rank and file of firemen, who had performed long and faithful service, to subject a certain number to dismissal or even to deny them the possibility of promotion and advancement.

It was at this stage of municipal embarrassment that the School of Applied Industry of the Carnegie Institute of Technology loomed up as a beacon light to define the course of procedure. This school numbers among its various courses an important department of education in stationary and portable steam engineering and automobile truck and engine engineering.

After a hasty conference between officials of the municipality and the Institute, the doors were thrown open to all firemen who desired to improve themselves educationally and financially. An immediate enrollment of nearly 150 ensued, divided into two sections, the day men enrolling in the night school and the night men in the day school. Tuition is given twice a week.

An analysis of the newly enrolled students developed the fact that the men were of a most excellent type—eager and very apt—but their average schooling was only to the age of twelve.

In order to establish a more ready appreciation of the courses to be pursued, an elementary course in advanced arithmetic was introduced. Building upon this foundation, the firemen are being taught all phases of stationary and portable engineering and automobile engineering. This includes boiler operation, setting of steam valves, pump and injector operation, steam gauge operation, use and application of lubricants, properties of steam, measurements of safe working pressure on boilers, elementary hydraulics, construction and operation of nozzles, automobile truck and engine operation, machine shop practice and all phases of study intended to make them ably proficient.

The city of Pittsburgh has turned over a fire engine to the school for practical application. and one of the tests for final qualification is the taking apart of the fire engine in all its intricate details and then putting the entire engine together and operating it.

GUARDING THE MILK SUPPLY.

If the tuberculin testing provisions of the new milk law are properly aud continuously enforced and if the dairy interests are properly advised and assisted, the law will be the means of making great headway in the control and eradication of bovine tuberculosis in California and at a minimum expense to all concerned. The foregoing is the statement of Dr. Chas. Keane, State veterinarian, who has made a careful study of the provisions of the new law and who, after four months of its enforcement, is convinced that it is of untold value to the people of California. The tuberculin testing is not being carried on in a slipshod fashion, but inspectors are instructed to study carefully the problems on every dairy farm and to explain to the owner of the herd how tuberculosis in his animals may be stamped out in the easiest and most economical manner. So far the approval and co-operation of the dairymen have been almost universally secured.

During October, November and December of 1916 almost 10,000 cattle were tuberculin tested by the State Veterinarian's inspectors, out of which 1380 animals were found to be tuberculous and 101 presented symptoms suspicious of the disease. Out of a total of 704 herds tested 467 herds gave no evidence of tuberculosis. These figures would indicate that there is no more tuberculosis in California dairy animals than in those of other States, although as the testing advances the percentages may be changed At all events Dr. Keane is convinced of the importance of the new milk law and believes that its enforcement by the State Board of Health, State Dairy Bureau and State veterinarian will provide the people of California with pure milk.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended Feb. 3, 1917..... 152
Deaths recorded for week ended Feb. 3, 1917..... 159

Morbidity Statistics.

Communicable diseases reported for week ended February 3, 1917:

Diphtheria	21
Scarlet fever	44
Measles	224
Whooping cough	4
Mumps	43
Chickenpox	27
Smallpox	8
Typhoid fever	6
Pulmonary tuberculosis	19
Pneumonia	14
Erysipelas	4
Infantile paralysis	1
Trachoma	1
Glanders (animal)	1

Condemnation Insanitary Premises.

Meeting Thursday, February 1, 1917.

Northeast corner of Post and Presidio avenue (vacant store and dwelling), condemned and four months granted to complete requirements.

Cases Set for Hearing.

Thursday, February 8, 1917.

The following cases were set for hearing on Thursday, February 8, 1917:

2826 Lyon street (laundry).
2829 Baker street (laundry).
813-15 Laguna street (dwellings).
21-23 Card alley (lodgings).

HEALTH HINTS.

Why Not Now?

Begin the cleaning of milk bottles as soon as emptied.

Return all milk bottles to owners after cleaning.

Stop using milk bottles for anything but milk, cream, skimmed milk, buttermilk and proper cleansing agents.

Thus help the Health Department to settle the dirty milk bottle problem.

Responsibility in Tuberculosis.

Experts state that one-half of all who die between the ages of eighteen and forty-five are victims of tuberculosis, but no repetition of figures, no emphasis of speech, no words of warning can add to the horror and terror and responsibility which, in the public mind, attach to the gruesome devastation of this disease. People, public and private, who do not perform every act within their power to check this scourge are almost guilty of negative murder."—President Wilson.

HELPFUL HINTS.

If all of us knew what some of us know, we could soon cut the death rate in two.

Common sense regulates most of our health conditions, but it is surprising how few use common sense.

When a man becomes too greedy and takes more ease and food and drink than is his share, nature discards him.

In the race for power and existence the modern man is apt to forget that unless he is careful of his body he will suffer for the infraction of nature's inexorable law.

Other things being equal it is the man who leads a well-balanced life who lasts the longest and whose work counts for most.

Such a man likewise enjoys life from start to finish.

Don't eat with soiled hands—wash them first.

Don't keep soiled handkerchiefs in your pockets.

Take a warm bath with soap at least once a week.

Study your body so that you may learn how to better care for it and protect it against illness.

Keep at least one window open in your bedroom at night, and air the room two or three times a day.

Spitting in public places sows disease and creates harvest for the "grim reaper."

REPORT ON LICENSES.

The monthly license report of Tax Collector Edward F. Bryant for January, 1917, shows that he collected $174,435 for license taxes, an increase of $139 over January, 1916. The sum of $123,250 was paid for liquor licenses, an increase of $1,375 over the same month last year. The vehicle license receipts aggregated $31,808 and miscellaneous licenses to the amount of $19,377 made up the grand total of $174,435. Bryant has made arrangements with the traffic squad of the Police Department to co-operate with his deputies in rounding up owners of vehicles who have not paid their wagon licenses for the current year, amounting to approximately $3,000.

PNEUMONIA IS ON THE INCREASE

For years word has gone out concerning the ravages of tuberculosis until now every intelligent person knows how important is this disease, not only humanly but economically.

Of late years the public has been aroused to see the increasing inroads made by cancer.

Societies for the prevention of tuberculosis are found everywhere and sanatoria for the treatment of the disease.

Laboratories for research into the cause of cancer are being founded each year, and hospital facilities for cancer patients increased.

Now a third great and increasingly strong enemy of civilized man is being heard of—*pneumonia.*

Though there are hospitals for the care of patients with pneumonia, the public takes but few precautions to prevent the disease.

For many years there has been a growing conviction that pneumonia was on the increase and statistics bear this out.

The death rate now surpasses that of tuberculosis, for while the latter in 1913 caused 127.7 deaths per 100,000 of the population in the registration area of the United States, pneumonia caused 132.4 deaths per 100,000.

Dr. Gorgas, when called to the Rand mining district in South Africa to assist in controlling pneumonia, found housing conditions largely responsible for the inroads of the disease.

Natives from the interior, accustomed to living in separate houses with their families and to work in the open air, had been brought to the mines and housed in barracks with double-decker beds placed as close together as possible.

Their work was underground, their rest was in these overcrowded lodgings.

Gorgas advised scattering them over the countryside in small individual huts, and stated that this had been tried in the Panama Canal zone with entire success.

And the secret of it all—*fresh air!*

President J. J. Dwyer of the Harbor Commission is preparing for immediate completion of the State belt line railroad to the Presidio, on request of the War Department. The road when completed will give facilities for rushing supplies to the reservation. The Fort Mason tunnel is completed and there remains only the road from Fort Mason across the Exposition site to be completed.

HELP PROTECT YOURSELF.

Here are some specific rules to help you save your life and property:

You who walk: (1) Don't run across streets through heavy traffic. The busiest man I know wastes at least 30 minutes a day. Why risk your life to save 5 seconds crossing the street? (2) Over 22,000 persons were injured last year and 650 killed by street accidents. That means 1 person killed every 14 hours and 1 injured every 23 minutes. (3) Cross streets at crossiugs only. Watch for the policeman's signals. He is always willing to help you. (4) Never attempt to cross a street with a bundle or umbrella over your head or reading a newspaper. Either hides oncoming vehicles from your view. (5) Never jump off a moving car. Wait for it to stop, and then look out for traffic. (6) Stand still if you get caught in a traffic jam. It may save your life. (7) Children suffer the heaviest toll of death because they are the most reckless.

Here are some of the ways in which children, the heaviest sufferers, are killed or hurt: Hitching on backs of wagons or street cars, roller skating in the roadway, sliding on push mobiles in the roadway, daring each other to run across the street in front of approaching vehicles, engaging in street fights, building bonfires, playing on fire escapes and unprotected roofs, riding bicycles in heavy-traffic streets. Advise your children not to do these things.

You who drive: (1) Help people to help themselves. (2) Don't imagine you are within your rights if you go at the maximum speed allowed by law. You must not endanger the safety of others. (3) Your responsibility does not end with the honking of the horn when others are in your path. (4) Your automobile may be under control, but how about the other fellow's? He may be a crazy man. You don't know. (5) Be sure your brakes are right and your steering gear is true before leaving the garage. (6) Learn the hand rules, and always signal before making a turn or coming to a halt.

Here are some precautions against—

Burglars: (1) When you leave your house don't advertise the fact by pulling down the shades or by leaving a note in the letter box saying that you will be back at such and such a time. Sneak thieves profit by such advice. It is an invitation for them to enter. (2) Be careful not to admit strangers to your house or apartment. Make those who claim to be agents or delivery boys show their credentials. If in doubt, always telephone your caller's employer before admitting him. (3) When you go on vacation or close your house or apartment for any considerable time, be sure your windows and doors are fastened. Don't rely on ordinary locks. Nail the windows if necessary, and particularly dumbwaiter and fire escape windows. Heavy bolt locks, independent of ordinary spring locks, are the most secure for doors. (4) When going away for the summer report the fact to the nearest station house, so that the patrolman may watch your property more closely. (5) When your front doorbell rings and you press the button and no one comes to your apartment notify the janitor immediately. You may have admitted a thief.

Pickpockets: (1) Be careful when you get into a crowd. Keep your coat buttoned up and an eye on your pockets. (2) Don't be too eager to pull out your watch and give the time of day to everyhody who asks you for it. That's a good opportunity for somebody to grab it and run. (3) Never fall asleep in a subway, elevated, or surface car. This gives pickpockets a good chance to steal your valuables. (4) Don't show your money in public places. It is an invitation to criminals to follow, assault, and rob you. (5) Don't, when shopping, lay your handbag on counters while looking at goods. This is the opportunity thieves are always waitiug for. (6) Don't carry your handbag suspended by a strap from your wrist. Hold it tightly in your hand. This prevents thieves from opening the bag or pocketbook and extracting your money or valuables from it.

Disease: (1) Respect your neighbor as much as yourself. Don't beat your rugs or stir up ashes so that your dirt will be blown into his apartment to fall on his food or be breathed by him. (2) Don't throw your garbage or ashes at the cans provided, and don't fill them to overflowing. Don't leave them uncovered. If you do any of these things, you are selfishly indifferent to the health and comfort of others. (8) Don't spit on the sidewalks and public floors, basket or prepared package. (4) Don't buy fish, meat, or fruit from dirty dealers who fail to protect their wares from dust, dirt, and flies. (5) Report to the health department any insanitary conditions. (6) The policeman is your friend; get his advice. (7) If you are well, keep well by helping others. (8) Don't spit on the sidewalks and public floors, to the disgust and danger of other persons.

Miscellaneous: (1) Have you a good, clear description of your personal property? Could you, if requested, quickly supply a description of each member of your family? Such descriptions are essential if anything serious should happen in your house. Write them in a book. (2) If you lose your watch you should be able instantly to give the police its case and movement number and a good description of the timepiece. (3) Keep your eyes open. Learn to observe. It costs nothing and it is a habit that once formed will always help you. (4) When you see a crime committed, or observe a suspicious person or condition, notify the police at once. The more you co-operate with the police the more the police can accomplish for you. (5) Don't put flower boxes or other loose objects on your window ledges unless properly secured. Many persons are seriously injured every day by such articles. (6) Don't place anything on the fire escape which would obstruct it in case of fire. To do so is nothing short of criminal. (7) Regard the policeman as your best friend. You are paying him to keep your street safe and orderly. He is entitled to your help.

Take this home and hang it up.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held February 13, 1917, at 7:30 o'clock p. m.:

Saloon, to Purchase and Remove—Douglas Allen, to purchase of Patrick Hanley, northeast corner of Second and Folsom streets, and remove to 150 Ellis street.

Restaurant, to Purchase and Remove—Peter Preovolos, to purchase of Kyriacas S. Catechi, 105 The Embarcadero, and remove to 1069 Market street.

Second-Hand Dealers—Frank Kepka, 40 Third street; Max Schwartz, 2815½ Mission street.

Billiard Parlor Keepers—Macaryon Chavez, 826 Kearny street; John M. Cobo, 453 Union street; Emidio De Santis, 716 Columbus avenue.

* * *

Allan E. Norcen, James Gillespie, James W. Harter and David R. Pollock have been appointed regular police officers in the department.

NEW LIBRARY DEDICATION.

The dedication exercises of the new Public Library will be held on Thursday, February 15th, at 2:30 p. m. Addresses will be made by his Honor the Mayor, Hon. James Rolph, Jr.; Mr. Joseph O'Connor, president of the Board of Library Trustees; Mr. R. B. Hale, of the Board of Library Trustees; George W. Kelham, the architect of the building; an original poem will be read by former Mayor Edward Robeson Taylor, of the Board of Library Trustees.

Bookkeeping Department, Board of Public Works.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDING DECEMBER 31, 1916.

EXPENDITURES.

Subject to Annual Adjustment.

	Way and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense	Total
Undistributed Accounts, December 1, 1916	.....	.....	.....	.....	.....	.....	$30,158.10	
Suspense Account, December 1, 1916	.....	.....	.....	.....	.....	.....	1,500.08	
							$31,658.18	$ 31,658.18
Expended as per Demand Register Dec	$3,996.34	$4,295.70	$18,027.23	$17,518.51	$27.45	$2,537.65	2,841.39	79,217.27
							$34,502.57	
Credits Through Undistributed Stores Accounts	.....	.....	.....	.....	.....	.....	1,733.59	
							$32,768.98	
Distribution of Credits by Superintendent	101.31	1,045.39	.....	464.23	.....	122.66	(Suspense	
Charged to Suspense Account	.....	.....	.....	.....	.....	.....	($ 3,026.22	3,026.22
	$4,097.65	$5,341.09	$18,027.23	$17,982.74	$27.45	$2,660.31	$35,795.20	$113,931.67

DISTRIBUTED INTO THE FOLLOWING PRIAMARY ACCOUNTS:

	Way and Structure:		
2	Ballast	$26.49	
4	Rails	127.17	
5	Rail Fastenings and Joints	84.26	
8	Track and Roadway Labor	1,096.21	
9	Miscellaneous Track and Roadway Expenses	37.49	
10	Paving	518.82	
11	Cleaning and Sanding Track	1,261.90	
16	Crossings, Fences and Signs	1.15	
22e	Track Bonding	15.86	
22d	Overhead Trolleys	886.00	
23	Miscellaneous Electric Line Expense	4.00	
24c	Car Houses	7.80	
24e	General Office	30.50	$4,097.65
	Equipment:		
29	Superintendence of Equipment	$300.00	
30	Passenger Cars	3,653.16	
33	Electric Equipment of Cars	1,041.24	
36	Shop Equipment	31.63	
37	Shop Expense	310.86	
38	Vehicles and Horses	4.20	5,341.09
	Power:		
45	Superintendence of Power	25.85	
59	Power Purchased	17,745.47	
59a	Power Purchased (Lighting)	255.91	18,027.23
	Conducting Transportation:		
63	Superintendence of Transportation	3,148.49	
64a	Conductors	19,659.25	
64b	Motormen	19,047.25	
66	Miscellaneous Car Service Employees	119.31	
67b	Lubricants and Waste	182.58	
67c	Special Agents and Fare Registers	120.15	
67d	Incandescent Lamps	182.26	
67e	Miscellaneous Car Service Expense	46.27	
69	Station Expenses	22.40	
70	Car House Employees	5,092.55	
71	Car House Expenses	237.48	
73	Operation of Telephone and Telegraph	106.95	
78a	Clearing Wrecks	6.80	
78b	Miscellaneous Transportation Expense	11.00	47,982.71
	Traffic:		
80	Advertising	27.45	27.45
	General and Miscellaneous:		
83	Salaries and Expenses, General Office	116.65	
84	Salaries and Expenses, Clerks	785.00	
85	General Office Supplies and Expenses	146.20	
89	Miscellaneous General Expenses	6.20	
92a	Injuries and Damages (Personal Injuries)	275.00	
92b	Injuries and Damages (Property)	30.00	
92c	Injuries and Damages (Miscellaneous)	535.20	
92d	Injuries and Damages (Emp. Liability)	49.80	
94	Stationery and Printing	97.28	
95	Store Expense	171.60	
96	Garage and Stable	117.38	2,660.31
			$78,136.47

Total Expenditures, Month of December, 1916, Demands Audited	$82,273.19
Total Expenditures, Month of December, 1916, Undistributed Accounts	31,658.18
	$113,931.67
Total Amount Distributed to Primary Accounts	78,136.47
	$35,795.20
Stores on Hand December 31, 1916	$31,268.90
To Suspense Account	4,526.30
	35,795.20
Total Receipts for December, 1916	$127,516.02
Less Transfer Deductions December, 1916	1,234.68
	$126,281.34
Total Expenditures, December, 1916	82,273.49
Excess of Receipts Over Expenditures	$44,007.85
Less Reserves as per Resolutions 11585-6 (N. S.) of Board of Supervisors, Approved March 11, 1915:	
Municipal Railway Depreciation Fund, December, 1916, 18% Gross Passenger Revenue	$22,554.07
Municipal Railway Injury Insurance Fund, Liability Compensation, December, 1916	1,601.43
	24,155.50
*Net Credit to Municipal Railway Fund	$19,852.35

*Comparative charges such as Taxes, Insurance, etc., are chargeable against this Net Credit.

ORGAN DEDICATION.

The dedication of the organ in the Exposition Auditorium will take place on Sunday afternoon, March 11th, at 3 p. m., at which time the Exposition Directors will present the organ to the city officially.

The Mayor, Supervisors and Exposition Directors will participate in the dedication. Chas. C. Moore will present a plaque to be attached to the organ.

General admission fee will be 10 cents to everybody on this occasion.

Edwin L. Lemore will be the organist at this dedication.

SAN FRANCISCO BAY CHOICE FOR NAVAL BASE.

WASHINGTON, Feb. 7.—Establishment of a new naval base on San Francisco Bay and development of the Puget Sound navy yard as a base were recommended today by the board of navy officers, which made a special study of the situation.

Their report urges the immediate appropriation of $1,500,000 for the acquisition of a site on San Francisco Bay; $2,250,000 for further development of Mare Island yard for building purposes, and $2,500,000 for the development of Puget Sound.

The Supervisors of San Mateo County have called a meeting of all interested in the Dumbarton bridge project to be held at Redwood City next Saturday afternoon.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Milla Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thuradays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Su[illegible]dent, Isolation Hospitals.
THOMAS D. MAHER, M. D., C[illegible]ical Inspector of Schools.

PARK COMMISSI[illegible]

Office, Golden Gate Pa[illegible].

CURTIS H. LINDLEY, Preside[illegible] Bldg.
JOHN A. McGREGOR, 2800 P[illegible]e.
M. EARL CUMMINGS, 3944 C[illegible]
SIGMUND GREENEBAUM.
A. B. SPRECKELS, Californi[illegible]vis Sts.
JAMES DE SUCCA, Secreta[illegible]
JOHN McLAREN, Sup't. G[illegible]ate Park.

*Ronconieri Alfred Supt of Schools City Hall Bldg

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, FEBRUARY 15, 1917. No. 7.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 558.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon action was taken approving of the report of the committee accepting the offer of the Southern Pacific Company to purchase three blocks of land south of Channel street and as part payment to convey to the city land at the foot of Van Ness avenue. The full report is published in full on another page in this issue.

The matter of the transfers between the Municipal Railway and the United Railroads at Union and Fillmore streets engaged the attention of the board. Attention was called to the provisions of Ordinance No. 581, which established a transfer point at this location and which made it a misdemeanor to violate the provisions of the ordinance. A motion was made to instruct the District Attorney to institute criminal proceedings with a view of determining the validity of the ordinance in this respect. In the meantime, it was agreed upon that the United Railways be requested to exchange transfers on a fifty-fifty basis pending the legal determination of the question.

The following appropriations were made:

For furnishing and installing instrument and water sterilizers in surgical dressing rooms of southeasterly wing of San Francisco Hospital, $8,185.

For cost of covering hot water pipe in nurses' home, administration building of northeasterly wing of San Francisco Hospital, $770.50.

For purchase of minor articles for equipment of pathological building, San Francisco Hospital, $1,000.

For furnishing and installing balcony, partitions, etc., in the office of the Assessor, City Hall, $1,390.

For purchase of land for opening of Lippard street, $5,000.

For opening of Chenery street, $1,200.

For land for Hunters Point Road, $1,000.

An ordinance was finally passed ordering the construction of the Fairmount school.

The following street work was ordered:

Revere avenue, between Ingalls and Jennings streets, by grading and construction of curbs, sidewalks, catchbasins, sewers and asphalt pavement.

Naples street, between France and Russia avenues, by the construction of curbs and a basalt and asphalt pavement.

Silliman street, between Hamilton and Bowdoin streets, by the construction of curbs and asphalt pavement.

Girard street, between Burrows and Dwight streets, by grading and the construction of curbs, sidewalks, catchbasins and asphalt pavement.

The McGilvray Company was granted a spur track privilege at Townsend and Eighth streets.

J. P. Holland was granted permission to explode blasts for grading purposes at Leavenworth and Francisco streets.

Monday, March 5, was fixed as the time for hearing the appeal from the assessment for the improvement of Rivera street.

Action on Permits.

The following applications for permits were referred to committees:

Estate of Henry Crocker, for oil storage tank, 1500 gallons capacity, at 819 Mission street.

August L. Fourtner, for oil storage tank, 1500 gallons capacity, 1451 Larkin street.

California Packing Corporation, for boiler permit, 220 horsepower, northeast corner Francisco and Taylor streets.

York Realty Company, for oil storage tank, 1500 gallons capacity, northwest corner Arguello boulevard and Euclid avenue.

Petition for oil storage tank, 1500 gallons capacity, southeast corner Arguello boulevard and California street.

Chas. Thierbach, for oil storage tank, 1500 gallons capacity, northwest corner Larkin and Filbert streets.

Thos. Scoble, for oil storage tank, 1500 gallons capacity, northwest corner Twenty-seventh avenue and Lake street.

S. W. Dick Company, for oil storage tank, 1500 gallons capacity, 53 Sixth street.

H. S. Manuel and L. V. Crossley, for public garage at 231-237 Drumm street.

Ferry Bros., for boiler permit, 2813 Twenty-third street.

Permits Recommended and Passed to Print.

Laundry—J. F. Mandot, at 570½ O'Farrell street.

Cleaning and Dyeing Works—The Berlin Cleaning and Dyeing Works, on east side of Fillmore street, 62 feet 6 inches south of Chestnut street, also to store not more than 300 gallons of benzine.

Public Garage—E. B. Ward and B. O'Donnell, at northwest corner of New Anthony and Jessie streets, also to store not more than 600 gallons of gasoline.

Boiler—The Berlin Cleaning and Dyeing Works, on east side of Fillmore street, 62 feet 6 inches south of Chestnut street, 50 horsepower, to be used in connection with operation of cleaning and dyeing works; Royal Ice Cream Co., at 1155 McAllister street, 5 horsepower, to be used in furnishing steam for sterilizing purposes.

Oil Storage Tank—I. I. and B. C. Brown, at southwest corner of Seventeenth and Mission streets, 1500 gallons capacity; the Berlin Cleaning and Dyeing Works, on east side of Fillmore street, 62 feet 6 inches south of Chestnut street, 1500 gallons capacity; Mrs. C. B. Carmany, at northeast corner of Green and Leavenworth streets, 1500 gallons capacity; Charles E. Green, at 3368 Jackson street, 2000 gallons capacity; San Francisco Commercial Co., on south side of Mission street, 85 feet west of Lafayette street, 1500 gallons capacity; San Francisco Savings Union & Trust Co., at southwest corner of Market and Second streets, 1500 gallons capacity; American Can Co., on south side of Grant place, 134 feet east of Folsom street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Oil Storage Tank—C. Waldau, at 233 Dolores street, 150 gallons capacity.

Boiler—Winter & Walsh, at 268-270 Valencia street, 10-horsepower, to be used in furnishing steam.

Stable—Purity Ice Cream Co., for 32 horses, at 3253 Sixteenth street; Amos Lazzari, for 2 horses, at 1264 Turk street.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education on February 13, the following resolutions were adopted:

Resolved, That upon the recommendation of the Board of Public Works, and after inspection by members of this Board, the Parkside School building, located at Twenty-fifth avenue and Ulloa street; the twenty portable one-story buildings erected at various school sites to relieve congestion, and the fire escapes constructed at the Crocker, Fremont, Douglass, Henry Durant and Monroe schools, be and all of the above are herewith accepted and approved by the Board of Education.

Resolved, That the plans and specifications of the new Fairmount School, as submitted, be and they are hereby approved.

The following named teachers were transferred from the Bernal School to the Paul Revere School: Miss May Quinn, Miss Annie Branick, Miss Mary O'Brien, Mrs. K. C. Williams, Miss Edith Butler, Miss Ethel Kelley and Mrs. Elizabeth Scott.

Leaves of absence were granted to Clara Finnegan, R. W. Snyder and Hilda F. Webb.

RECREATION DEPARTMENT

BAND CONCERTS TO RESUME.

The Municipal Band will give two concerts next Sunday afternoon, under the direction of Ernest G. Williams. One will take place at the children's playground in Golden Gate Park, with the following program:

"The Star-Spangled Banner."

1. March, "Out West" ..... Heid
2. Overture, "The Trumpeters of the Fort" ..... Orr
3. Waltz, "Dreams on the Ocean" ..... Gungl
4. Intermezzo, "Flower Girl" ..... Lampe
5. "Amina" (by request) ..... Lincke
6. Cornet Solo, Selected, by Prof. H. Mehden.
7. Patriotic Airs, "America" ..... Tobani
8. Novelette, "Snow Queen" ..... Fiest
9. Grand Fantasie, "Dixie" ..... Mehden
10. March, "The Elephant" ..... Ruge

"America."

The other concert will be at the Jefferson school, Kirkham and Lawton streets, with the following program:

"The Star-Spangled Banner."

1. March, "The Jolly General" ..... Lampe
2. Waltz, "La Bacrolli" ..... Waldteufel
3. Grand Selection, "Echoes from the Metropolitan Opera House" ..... Tobani
4. Vocal Selections, Jack Folette—
   (a) "Everybody Loves a Jazz Band" ..... Fiest
   (b) "I Called You Dearest" ..... Fiest
5. Visions of Salome ..... Lampe
6. Morceau Oriental, "The Star of India" ..... Lampe
7. Most Approved Popular Airs ..... Fiest
8. Vocal Selections, Miss B. D'Aubery—
   (a) Song, "'Twas Only an Irishman's Dream" ..... Witmark
   (b) "Somebody Loves You, Dear" ..... Witmark
9. Comic Opera Selection, "Woodland" ..... Luders
10. March, "Prosperity" ..... F. Heyman

"America."

STATE CONTROLLER GIVES WARNING.

A warning note that California may be swamped by overtaxation unless needless expenditures are severely curtailed has been issued by John S. Chambers, State Controller.

Controller Chambers opposes the State Harbor Board's request that $1,000,000 worth of the $10,000,000 75-year harbor bonds be disposed of immediately. Automobile competition with steam and electric railroads is playing hob with the State's finances, Chambers says. He estimates that the State loses annually $250,000 in taxes through such competition.

The State budget for the two fiscal years beginning July 1 next is $41,735,247.31. Two years ago it was only $35,997,086.47, showing the increase in two years to be $5,738,100.84. New and costly functions of government, an interest bill of $11,000,000 for bonded debts in excess of $250,000,000, and a lot of other smaller things are quoted by Chambers as holding the people of the State down by excessive taxation.

The federal inheritance taxation is scored by the controller, who points out that the federal government has plenty of other sources of revenue without duplicating the levies of States under their limited taxation privileges. Also he thinks that the States should get together and work up a uniform system of inheritance tax.

The dedication of the organ at the Auditorium has been postponed from March 11 to March 18.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended Feb. 10, 1917..... 152
Deaths recorded for week ended Feb. 10, 1917..... 153

Morbidity Statistics.

Communicable diseases reported for week ended February 10, 1917:

Diphtheria	20	Typhoid fever	5
Scarlet fever	40	Pulmonary tubereulosis	26
Measles	93	Pneumonia (Lobar)	8
Whooping cough	6	Erysipelas	4
Mumps	9	Trachoma	1
Chicken pox	55	Rötheln	1
Smallpox	15	Scabies	1

Condemnation of Insanitary Premises.

Meeting Thursday, February 8, 1917.

21-23 Card alley (lodging place), condemned and four weeks granted to comply with requirements.

813-15 Laguna street (two dwellings), condemned and four weeks granted to comply with requirements.

2829 Baker street (laundry), condemned and four weeks granted to comply with requirements.

2826 Lyon street (laundry), condemned and four weeks granted to comply with requirements.

4116 Eighteenth street (two stores), condemned and four weeks granted to comply with requirements.

CITY DEMANDS STREET RAILWAY.

Omaha, Neb.—The City Council has adopted a resolution, prepared by Corporation Counsel Lambert, claiming ownership of most of the tracks and property of the Omaha and Council Bluffs Street Railway Company on February 19 of this year. The claim is based on an act of the Legislature of February 18, 1867, when a 50-year grant was given to the Omaha Horse Railway Company, with this stipulation: "Provided, that at the end of 50 years the said road, depots and other equipment shall revert to the city of Omaha." The corporation counsel admits his inability to define exactly just what property of the present system would rightfully and legally come within the city's claim of reversion. The effect of this resolution is that the city will make a formal demand upon the company to "surrender its interests, rights and property by virtue of and to the extent of the direction and requirements of the provisions of the territorial act." Failure of the company to accede to the demands of the city will result in a penalty of $300 a day for each day on and after February 19. The corporation counsel outlined to the council the difficulties which lie in the way of the city defining just what is meant by a "real and substantial interest in and to all parts of the street railway system, depots, equipment and rolling stock of the Omaha and Council Bluffs Street Railway Company." The council took the position that the franchise of the Omaha Horse Railway Company expired on Monday of this week; that by reason of the consolidation the present company has been operating most of its lines and making many extensions upon the rights conferred by the old horse railway grant. The company will claim that there no longer exists any property of the old horse railway, all the tracks having been torn up and the whole system electrified, the identity of the company itself having been lost in a number of financial and corporate deals. If the company should refuse to comply, the city will proceed with court action.

There will be a conference at the Mayor's office on Monday evening between city officials and the legislative delegation concerning measures pending at Sacramento affecting this city.

EARNINGS OF MUNICIPAL PLANTS.

The annual report of the city of Palo Alto for the fiscal year ending June 30 has just been announced. The total revenue received by the city from various sources was $96,498.49, and the total expenditures were $87,679.30. This left excess revenue for the year of $8,810.19, which, added to the amount on hand, gives the treasury a balance of $20,216.12. The receipts for the water plant were $30,320.16, and the expenditures $22,568.23, leaving a net profit of $7,751.93. The receipts from the power plant were $54,561.17, and expenditures $39,748.90, leaving a net profit of $14,812.27. The receipts of the garbage destructor plant were $6,970.89, and the expenditures $7,795.52, showing a net loss of $824.63. The balance sheet shows the assets of the city to be $415,416.54, and the liabilities $250,825.94, the surplus being $200,825.60. This surplus is the value of the property owned by the city.

UNCLE SAM MAKES GOOD CITIZENS.

The Bureau of Naturalization of the United States Department of Labor is working up what promises to be one of the most interesting and instructive sections of the proposed inaugural government exhibit, "Uncle Sam in His Workshop," to be held in the national capital from February 26 to March 10, if the war clouds do not interfere with the project.

This will be an exhibit of the bureau's co-operative efforts with the public schools of more than 1,100 communities throughout the United States in the citizenship training of the foreigners who have filed naturalization papers.

The exhibit will show the work done in the night schools where English and civics are taught these aspirants in preparation for their American citizenship.

THE HEALTH CORNER.

Vaccination vs. Law.

A most important decision in medical jurisprudence has just been rendered by the Supreme Court of California, in an opinion handed down in a case against the State University, instituted by a young man who was refused admission because he would not submit to vaccination.

The history of the legislation on the subject shows that the State of California stands committed to the policy of requiring vaccination as the best preventive means known to science for lessening the liability to infection with a dreaded and dangerous disease.

The general State law requires that students entering educational institutions of the State must be vaccinated, but makes an exception where students, parents or guardians were conscientiously opposed to vaccination.

On this exception the young man claimed exemption. The rules of the Board of Regents require vaccination as a prerequisite to the admission of students to the university. On this ruling the university denied admission.

The Court held that, in view of the powers given the university, the provisions in the State law did not annul or alter the rule of the Board of Regents.

The decision farther states that "the general health is one of the subjects over which the State Legislature has control through police power, and in the exercise of that control it has the power to pass general laws, in the nature of health regulations, requiring that persons entering educational institutions shall be vaccinated."

The Buena Vista Improvement Club has sent a communication to the Board of Supervisors, requesting that when the auto-bus extension of the Municipal Railway system is placed across Golden Gate Park, that a branch line run from Tenth avenue and Irving street to Carl street, thence to Cole street and along Cole street southerly to Seventeenth street.

OF HISTORICAL INTEREST

NO. 9.

THE FOUNDATION OF SAN FRANCISCO.

By Zoeth S. Eldredge.

The fame of Anza's achievement in opening a road from Sonora to Monterey in Alta, California, spread throughout New Spain. He received the plaudits of his countrymen and was honored by his king. Raised to the rank of lieutenant-colonel, he was authorized to enlist and equip a company of thirty soldiers for the establishment of a strong presidio and mission on the bay of San Francisco. Of the company, ten were to be experienced men from the Sonora presidios and twenty were to be new recruits. All must be married men with families and at the end of their ten-year enlistment period were to be given land and turned into settlers. In addition to the soldiers and their families, there were to be a certain number of families of settlers (*pobladores*).

Anza raised the standard of the expedition at San Felipe de Sinaloa with the rendezvous at San Miguel de Horcasitas, then the residence of the governor of Sonora. His own presidio of Tubac was on the northern frontier and contained no white inhabitants save the garrison. By order of the king the royal treasury was thrown open, the colonists, men, women and children, were clothed from head to foot and from date of enlistment "ate with the king". One hundred and forty pack mules were required to carry the provisions, war material, baggage, and other goods; one hundred and twenty horses and twenty-five mules were provided for the troops; two hundred and twenty additional horses were required by the expedition, and three hundred and twenty head of beef cattle; in all, eight hundred and twenty-five head of stock. Anza took the ensign, sergeant, and eight soldiers from his own presidio, and enlisted twenty new men. All were married, and the amount allowed for the equipment and transportation of each family was eight hundred dollars: this in addition to pay—the *pobladores* also receiving pay and rations. The chaplain of the expedition was Fray Pedro Font, and two priests, Fray Francisco Garcés and Fray Tomás Esaire, accompanied the expedition to the Rio Colorado. The commissary of the expedition, thirty muleteers, vaqueros, interpreters, servants, etc., an escort of ten soldiers from Tubac, together with the families of soldiers and settlers made up, in all, a company of two hundred and forty souls, of whom one hundred and sixty were women and children. The number was increased by the birth of eight children on the road.

On September 29th the expedition left Horcasitas for Tuhac, whence the official start was to be made and where it arrived October 15th. On Sunday, October 22, 1775, Mass was sung and divine aid was invoked for the expedition; the Santísima Virgen de Guadalupe was named as patroness, with the Princes San Miguel and San Francisco de Asis as protectors, and the next day the long journey was begun.

Of the personnel of this expedition the chief interest centers mainly around the thirty soldiers[1] who were to remain in California and become the first settlers of San Francisco. Fifteen are classed as *Españoles*, seven as *Mulatos*, six as *Mestizos*, and two as *Indios*. They were good people, carefully selected, and they proved themselves good soldiers and excellent citizens. Anza makes a public record of their faithfulness and devotion to king and country.

Owing to the lateness of the season and the great number of women and children with the expedition, Anza would not attempt the passage of the Papaguería, but preferred the longer and safer route by way of the Santa Cruz river and the Gila. The first day's journey was four leagues to the north, where the expedition camped at a place called Canoa. Here the wife of a soldier, taken with labor pains, gave birth to a child (boy), and died at 3:45 in the morning. The body of the unfortunate woman was taken by Padre Garcés to his mission of San Javier del Bac, thirteen leagues north of Tubac, for burial.[2] On October 26th the expedition was at Tucson, then but an Indian village, and five days later reached the Gila, down which they marched to the Colorado. The march was in the following order: Four soldiers went ahead as scouts; then Anza led off with the vanguard; after him came the priests, and next the men, women, and children, escorted by soldiers; the ensign brought up the rearguard. Behind these followed the pack trains with the loose horses and beef cattle. As soon as the long column started, Padre Font would strike up the Alabado[3], to which all the people would respond. On making camp, when they had dismounted the ensign reported and received his orders. The soldiers made shelters with their cloaks and blankets, and there were thirteen tents—nine for the soldiers' families, two for the priests, one for the ensign, and one for the señor comandante.

As he passed through the Pima villages, Anza was joyfully received by the Indians, and noted their irrigation ditches and the crops raised by them, and also, with satisfaction, that the peace established by him between the nations of the Gila and those of the Colorado on his previous journey had been kept. On November 3d, he reached Maricopa Wells, the waters of which had such serious effect upon both his people and animals that he gave them the name of Las Lagunas del Hospital. So bad was the water that two of the women were taken violently ill and were thought to be dying. Anza administered such remedies as he had and brought water from the Gila, three leagues distant, for them to drink. Many of the caballerías became sick, and two horses died. Anza determined to move the expedition, though the women were still very ill, and the next journey must be a forced march across the Gila Bend, a desert, without water, and with but scanty feed for the animals. Starting at one o'clock in the afternoon of November 7th, he passed around the southern end of the Sierra de Estrella, thence west-southwest towards the Sierra Maricopa, and halted for the night before the Pass of the Cocomaricopas. Resuming the march the next morning, he crossed the mountains by the above pass, and at four in the afternoon reached the village of the Opas, or Cocomaricopas, called by him in 1774, San Simon y Judas, having made the journey in fourteen hours of actual travel—very good time with his sick women and sick and dying horses. Bartlett[4], who crossed this desert in 1852, gives a graphic account of the passage. From now on to the jurisdiction of the Yumas, Anza traveled among the rancherías of the Cocomaricopas. He found them enjoying the fruits of the peace he had established between them and the Yumas on the one side and the Pimas on the other, and they gave him repeated thanks for the great service he had done them, for they could now dwell on open ground and cultivate their lands. The expedition was detained for three days at San Simon y Judas by a very sick woman, and five other members were added to the sick list, including the chaplain, Father Font, who became quite ill with a tertian ague.

Resuming the march November 11th, they passed down the plain of the river among rich, cultivated fields, and on the 14th reached the Indian village of Agua Caliente[5], where a day's rest allowed opportunity for doing family washing. Here Anza was waited on by a large number of Maricopas—to give them their modern name—who desired him to appoint a chief to rule over them. Anza conferred on one of their number, selected by themselves, the title of governor, and appointed another alcalde, and admonished them to recognize the king as their master and to obey all the orders that he or his

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[1] Soldados de cuera, so called because of a sleeveless coat worn by them made of six or seven thicknesses of dressed deer skin, impervious to Indian arrows except at very short range. The horse was also protected, in part, by a leathern apron, fastened to the pommel of the saddle and covering the breast of the horse and the legs and thighs of the rider. The arms were lance, shield, carbine, and broadsword.

[2] Her name was Manuela Piñeuelar, wife of the soldier José Vicente Felix. Felix was the grantee of the Felix rancho, just north of the pueblo of Los Angeles, now within the city bounds.

[3] A hymn of praise.

[4] John Russell Bartlett, United States Boundary Commissioner.

[5] Agua Caliente—Hot Water. Named by Anza on his return passage May 19, 1774.

ministers might give them. The expedition continued its march down the plain of the Gila on November 16th, and passed from the jurisdiction of the Maricopas to that of the Yumas. Everywhere Anza notes the improvement in the condition of the tribes due to the cessation of war, and he cements the friendships established the previous year by liberal presents from the stores furnished him for that purpose. From Agua Caliente, Anza sent soldiers with a Yuma interpreter to announce to Salvator Palma, chief of the Yumas, his approach, to select a ford for crossing the Colorado, and to look for a better route across the Colorado desert. At a place called by him San Pascual, the expedition was halted three days by the confinement of the wife of a soldier. The cold was excessive, and in four days six horses died from it. On the 27th the expedition was met by Captain Palma, with an escort of thirty unarmed Indians, four leagues above the confluence of the rivers. The Yuma chief embraced his friend joyfully and announced that his nation and all the tribes of the river joined him in the welcome to the expedition. On the evening of this day Anza presented the chief with a baton of authority as captain of the Yumas, and also a dress the viceroy had sent him, consisting of a shirt, trousers, waistcoat, yellow in front and trimmed with gold, blue coat laced, and black velvet cap adorned with false gems and a plume. The chief was greatly pleased, as were his followers, for the power and authority of Palma were greatly enhanced by the favor shown him by the Spaniards.

Arriving at the junction of the rivers, the Spaniards were hospitably entertained by the Yumas who brought them an abundance of beans, corn, and other grains and a great quantity of watermelons. Here the scouts sent out from Agua Caliente reported to Anza that they could find no better route across the desert than that taken by the expedition of the previous year. On the 30th of November the expedition crossed the Colorado river by a ford, found and tested by Anza himself, and by one o'clock in the afternoon the first settlers of San Francisco were on California soil. On December 6th the expedition reached Laguna de Santa Olalla where the people rested and prepared for the most difficult portion of their journey—the passage of the Colorado desert. Mindful of the dangers of the previous journey Anza divided the expedition into three parts, to start on different days, that all might not arrive at the wells the same day. The first division was under his own command; the second he placed in charge of Sergeant Grijalva; while the third was under command of Ensign Moraga. The beef herd he sent by a separate road in charge of vaqueros, for the cattle were so wild that they could not be watered from buckets, but must go from the Pozos del Carrizal to San Sebastian, a distance of fifty miles, without water or pasture. At 9:30 on the morning of December 9th, the first division began the march and reached the Pozos del Carrizal at half-past two in the afternoon. They found the water abundant, though bad. Font denounced the *aguaje* as a dreadful stopping place. Their next stop was about five leagues to the west-northwest, and the camp was in a deep dry watercourse where there was firewood but neither water nor pasture. They were in the bed of New river about a mile below the boundary line. The cold was intense. At three in the morning the caballerías were fed with grain, and at daybreak began a forced march of ten leagues (26 miles) and reached Los Pozos de Santa Rosa de las Lajas at night. Anza had sent men in advance with tools to open the wells, but he found them much behind with the work. He set himself personally to the task, but so slowly did the water distill that it was ten o'clock before he was able to give water to any of the beasts. The night was cruelly cold. They had no fuel, and in the darkness none could be found. It was two o'clock in the morning before the last thirsty animal had relief, but not till the next forenoon was the herd satisfied. At 12:30 they resumed the march, laying their course in a northerly direction with a slight inclination to the west. A fierce, cold wind from the north distressed them and impeded their progress. They made four leagues and camped at a place where there was a small quantity of firewood—very necessary on account of the cold. At daylight they saw the high mountains on their left covered with snow; the cold wind continued, causing much distress to the women and children, and to increase their discomfort it began to snow. At nine o'clock they took up the march, traveling in the same general direction for five and a half leagues, then due north one and a half leagues more, and arrived at 3:30 in the afternoon at the Ciénega de San Sebastian. The weather had calmed somewhat and in the clearer atmosphere they saw the Sierra Madre, through which they must pass, so filled with snow that they marveled that so much could be gathered together. Anza caused the people to gather all the firewood possible; this was but little, while at five o'clock the cold wind began again with great force and continued throughout the night. At daylight it began to snow, and Anza determined to wait in camp the two divisions that were to follow. At twelve o'clock the cattle arrived, four days from Carrizal, without water, and with the loss of ten oxen. Though taken to the edge of the pool, most of them refused to drink of the brackish water and began eating the alkali whitened grass. All day Anza waited the arrival of the second division. All day the bitter wind continued and the snow fell until plain and mountain were alike covered. At eleven o'clock in the night the snow ceased and a pitiless frost followed from which the people suffered greatly and six oxen and one mule died. The morning of the fifteenth dawned clear and cold, with the snow that had fallen the preceding night well hardened by the frost that followed. At 12:15 the second division under Sergeant Grijalva arrived, badly crippled by the storm which had caught them between the wells of Santa Rosa and San Sebastian. Many of the people were badly frostbitten, one barely escaped death, and they had lost five caballerías from the cold. The frost continued severe and four more oxen died that night. The next morning Anza was informed that the Serranos (hill Indians) had run off some of his caballerías during the night. The sergeant and four soldiers were dispatched in pursuit and instructed to recover the animals without harming the Indians unless they showed fight, but to warn them that a second offense would be severely punished. All day long they waited for the third division. In the evening the sergeant[6] returned with the stolen animals. At seven the next morning the commander sent soldiers with twenty horses to the relief of the distressed rear guard, and at 3:30 in the afternoon it came in. Upon them the storm had fallen with fury and the driving snow had stampeded most of their horses. Four horses had died from the cold, and the ensign had, with the greatest difficulty, saved the lives of his men. His exposure in caring for the people had brought on an earache so severe that it made him, for a time, totally deaf.

Two more oxen died this day from the cold, but Anza notes a general improvement in the health of his command, and, notwithstanding the exposure, his sick list was reduced from fifteen to five. He gives credit for this to the many watermelons the people ate at Santa Olalla.

(To be concluded next week.)

THE "DIET SQUAD."

New York, N. Y. — The twelve police rookies who for three weeks have been the subjects of diet experiments to demonstrate that 25 cents a day is adequate for good and sufficient food for one person have completed the tests. All the men are in good health, and declare the meals have been excellent. Eleven gained a total of 29½ pounds, and one's weight was the same. During the experiment a number of city officials were guests at the 7 or 10-cent meals, and music and dancing enlivened the occasions.

There is something better than making a living—making health.

[6] A daughter of Sergeant Grijalva married Antonio Yorba, sergeant of Catalonia volunteers, who came with Portolá. Mrs. J. de Barth Shorb is a granddaughter of that marriage.

CIVIL SERVICE NOTES

STATE CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces the following examinations for the months of March and April, 1917:

March 3—Stenographer and Typist.

This examination is open to all American citizens residing in California who are between the ages of 18 and 50 on the date of the examination. Successful candidates will be eligible for positions in the various offices of the State service at salaries ranging from $50 to $125 a month. Applications must be filed on or before February 24, 1917.

March 3—Geological Draftsman.

Candidates for this examination must be graduates of recognized engineering colleges or have had at least three years' varied experience as draftsmen, with high school education. The duties of the position include the compilation and drawing of topographical, geographical and geological maps and geological cross-sections from field notes and other data. The salary range is from $100 to $125 a month. Successful candidates will be eligible for appointment to a position with the State Mining Bureau and to any other vacancies of a similar character that may occur in the State service. Applications must be filed on or before February 24, 1917.

March 3—Determinative Mineralogist.

Candidates for this examination must be graduates of mining departments of recognized universities or colleges, and must have a thorough knowledge of the formation and location of the economic rocks and minerals of California. The position for which the examination is to be given is with the State Mining Bureau. The salary range is from $100 to $175 a month. Applications must be filed on or before February 24, 1917.

Graduate Nurse and Surgical Nurse.

Candidates for these examinations must be registered nurses in the State of California who have had at least two years of graduate experience and who are not less than 21 years of age. In addition, candidates as surgical nurse must have had at least one year of graduate experience in surgical nursing. No written test will be given. Candidates will be rated upon their experience and upon an oral interview to be conducted by a special board of examiners designated for the purpose by the Civil Service Commission. Salaries range from $50 to $75 a month, with maintenance. Applications must be filed on or before March 24, 1917.

March 24—Inspector, Quarantine Division, Commission of Horticulture.

Candidates for this examination must have a general knowledge of plants so as to distinguish the commoner varieties by their appearance, have a working knowledge of insect pests and plant diseases and their connection with known hosts, and be familiar with the State horticultural laws, quarantine regulations and restrictions. The duties include the inspection of all plant products imported into the State. The salary range is from $100 to $125 a month. Applications must be filed on or before March 17, 1917.

March 31—Chemist, Food and Drug Laboratory, State Board of Health.

Candidates must be graduates of universities or colleges of recognized standing, provided they have satisfactorily completed courses in inorganic chemistry, quantitative chemical analysis and organic chemistry. The duties include the analysis of foods and food products, tests for preservatives and adulterants and bacteriological examination of foods and food products. The salary is $2100 per annum. Applications must be filed on or before March 24, 1917.

March 31—Food and Drug Inspector, State Board of Health.

Candidates must have a thorough knowledge of the California laws relating to foods and drugs, must know the standards for, the preservatives of, and substitutes for, foods and drugs, and should have had experience in the inspection of foods and drugs. The salary range is from $100 to $125 a month. Applications must be filed on or before March 24, 1917.

Attendants, State Institutions.

Applications will be received on or before April 1, 1917, for examination as attendant (male and female) at any of the following institutions: Agnews State Hospital, Agnew, Cal.; Mendocino State Hospital, Talmage, Cal.; Napa State Hospital, Napa, Cal.; Norwalk State Hospital, Norwalk, Cal.; Sonoma State Home, Eldridge, Cal.; Southern California State Hospital, Patton, Cal.; Stockton State Hospital, Stockton, Cal.; Veterans' Home, Yountville, Cal. No written tests will be required for these examinations. In order to qualify for any institution it will be necessary to appear at that institution for examination. After all the applications have been reviewed, candidates will be notified when and where to appear for examination. The age limits for these examinations are 21 to 50 for men, and 19 to 45 for women.

Messenger Boys.

The California State Civil Service Commission announces an examination for messenger, to be held in Sacramento, San Francisco and Los Angeles, March 10, 1917, to provide a register of eligibles from which to fill vacancies as they occur in the State service. The salary range is from $25 to $50 a month.

The examination is made necessary by the fact that the eligible list resulting from the examination of November, 1916, has been found insufficient to meet the needs of the various State offices. Successful candidates in this examination will accordingly be in line for early certification to positions that will give them an excellent start in clerical work.

The examination is open to all American boys residing in California who are between the ages of 16 and 21 on the date of the examination. Further information and application blanks may be secured from the State Civil Service Commission, Forum Building, Sacramento. Completed applications must be filed with the commission on or before March 3, 1917.

HETCH HETCHY DEVELOPMENT.

City Engineer O'Shaughnessy intends to start construction on a tramway connecting the Hetch Hetchy Railroad with the early intake powerhouse site.

The Hetch Hetchy Railroad passes along the ridge 1,600 feet above the powerhouse location. The canyon walls are quite steep, dropping this entire height in a horizontal distance of 3,200 feet.

It will be necessary to transport about 10,000 tons of cement, power plant machinery, lumber and equipment from the railroad down into this canyon. A wagon road has already been constructed, but it would prove uneconomical to haul this freight by motor truck or wagon.

Both the aerial tramway and the ordinary surface tramway are being considered, and one of these types will be completed by the time the rails are laid from Hetch Hetchy Junction to Early Intake.

City Engineer O'Shaughnessy reports that specifications for the 19 miles of tunnel aqueduct will be complete within about two months, and that bids for this work will probably be called for during June of the present year. The construction will cost in the neighborhood of $6,000,000.

James F. Brennan, Assistant District Attorney for the past eight years under Charles M. Fickert, has resigned, to engage in private practice. The resignation is to take effect March 1.

REPORT RESPECTING EXCHANGE OF LANDS WITH SOUTHERN PACIFIC CO.

The following is a copy of the report adopted by the Supervisors last Monday relating to the exchange of land with the Southern Pacific Co. Following the adoption of the report, a resolution was agreed to instructing the city attorney to take charge of and to supervise the necessary procedure to carry out the plan:

San Francisco, February 13, 1917.

To the Honorable the Board of Supervisors—Gentlemen:

Your joint Committee on Lands and Tunnels, Finance, and Commercial Development, in the matter of the exchange of lands between the City and County and the Southern Pacific Company, known as South Beach Blocks Nos. 53, 54 and 381, and the lands of the Southern Pacific Company situate at the foot of Van Ness avenue, respectfully reports as follows:

At a meeting held in the Mayor's office on February 6, 1917, at which were present his Honor the Mayor, all of the members of the joint committee, excepting Supervisor Fred L. Hilmer; in addition thereto Assistant City Attorney George Lull, City Engineer M. M. O'Shaughnessy, and Mr. J. E. B. Leavitt, representing Mr. William Sproule as President of the Southern Pacific Company. On motion of Supervisor Power, seconded by Supervisor Hayden, the following propositions were referred to Mr. Sproule, who was at that time in Baltimore, Maryland, for his consideration and reply:

"First.—That the City sell to the Southern Pacific Company its three blocks in China Basin for the sum of $818,976.70, appraised value of said properties by the Board of Appraisers, duly authorized by resolution of the Board of Supervisors; that the City enter into a lease, the length of whhich and terms and payment thereof be mutually arranged between Mr. William Sproule, President of the Southern Pacific Company, and the Board of Supervisors, said lease carrying with it an option to purchase, by which the City will have the opportunity of acquiring said lands at the recent appraised value thereof; payments for said lands to be mutually arranged between Mr. William Sproule and the Board of Supervisors.

"Second.—That the City sell to the Southern Pacific Company its three blocks of land in China Basin for the recent appraised value thereof, namely, $818,976.70; in payment thereof the Southern Pacific Company to pay to the City and County of San Francisco the sum of $400,000 in cash, and to sell, transfer and assign their holdings adjacent to the foot of Van Ness avenue, comprising approximately three and one-half blocks (five parcels) of land, valued in the recent appraisement at approximately $418,976.70.

"Note.—Said blocks of Southern Pacific Company's land are bringing in an annual rental of approximately $3,000. Said blocks, Mr. Leavitt claims, the Southern Pacific Co. paid approximately $1,040,000 cash, exclusive of carrying charges since their purchase. If this arrangement is carried into effect, the Southern Pacific Co. to agree to give free rent to the City for its pipe now stored on an adjacent block in China Basin.

"The spirit of these motions is based upon the expressed assurance that it is the intention of the Southern Pacific Co. to begin extensive improvements in China Basin and the expenditure there immediately of several millions of dollars in the widening of the channel and the proper approaches thereto, and preparing the territory for extensive industrial purposes, totalling many millions of dollars and providing for much-needed industrial development area.

"Second Note. — These conclusions submitted to your Honorable Board are arrived at for the purpose of promoting the industrial and commercial development of our City. The expenditure of the money received from the sale of the lands is left with your Honorable Board for disposal in any manner that you may determine after any exchange or sale of lands has been ultimately consummated.

"Third Proposition.—What will the Southern Pacific Co. offer for the outright purchase of the land owned by the City upon the Channel, without reservation, except as to stipulation by the Southern Pacific Co. as to when the improvements will commence and the amount of the initial expenditure be undertaken."

On February 9, 1917, Mr. William Sproule replied from Baltimore, Md., as follows:

"Baltimore, Md., February 9th, 1917.

"As I understand proposal two, result would be City requires us to pay four hundred thousand and still pay for state titles thirty-one thousand, total cash payment four hundred thirty-one thousand. Proposition which has approval involves cash payment to outside owners Van Ness avenue property three sixty-one thousand two hundred eighty-one, add payment for state titles thirty-one thousand; total, three hundred ninety-two thousand two hundred eighty-one; thus City's proposal contemplates our paying thirty-eight thousand seven hundred nineteen more than authorized. I will recommend to our directors, and they will doubtless approve proposal number two, with understanding City will take up options we hold on state titles, city to pay the thirty-one thousand for those options, thus giving them title in fee to our two pieces of property marked on map in green in addition to the fee title. Either that or would accept City's proposal number two, but instead of paying four hundred thousand would pay three hundred sixty-nine thousand. This sum plus thirty-one thousand with which we will acquire state titles on behalf of City makes the four hundred thousand suggested. You will observe that at five per cent this will still give City something over eighteen thousand yearly rental on the three Mission Bay blocks if they simply conserve the money. Add to the four hundred thousand four hundred and eighteen thousand nine ninety-six the value of the S. P. Company's property foot of Van Ness avenue, makes total four eighteen thousand nine ninety-six, the value for which both properties were appraised by board of appraisers.

"WILLIAM SPROULE."

His Honor the Mayor called a second meeting on Tuesday, February 13, 1917, for the purpose of considering reply of Mr. Sproule. Present at this meeting were his Honor the Mayor, Supervisors Hayden, Power, Wolfe, Hilmer and Walsh; also Assistant City Attorney George Lull, Mr. J. E. B. Leavitt, representing Mr. Sproule, President of the Southern Pacific Company, and Mr. Hugh Webster, also representing the Southern Pacific Company, in the capacity of appraiser.

After mature consideration, your Committee now reports as follows: The appraised value of the South Beach blocks was found, upon the report of the Arbitration Board, to be the sum of $818,768.75, and the appraised value of the properties vested in the Southern Pacific Company in fee simple to be $457,695.45, showing a difference in value of $361,073.30, in favor of the City.

Said sum Mr. Sproule increased in his telegram, as an offer, to $369,000, asking us to assume the $31,000 payment to be made in addition to the $369,000 for certain reversionary titles, to obtain full title in fee simple which were necessary to perfect title.

After considerable discussion, the joint Committee decided to ask the Southern Pacific Company to deed to the City its holdings at the foot of Van Ness avenue, in Black Point Cove, in fee simple title and fully unincumbered; and in addition thereto pay the City the sum of $392,073.30 in exchange and payment for our South Beach blocks. This figure, viz., $392,073.30, is the exact difference in cash value between the appraised values of the lands exchanged between the City and the Southern Pacific Company.

EXPOSITION AUDITORIUM

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COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

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For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 1379 Masonic Ave
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 658 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Depnty, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephina Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D, Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Superintendent, Isolation Hospitals.
THOMAS D. MA[illegible] D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. [illegible], President, Mills Bldg.
JOHN A. M[illegible], 2800 Pacific Ave.
M. EARL [illegible], 3944 Clay St.
SIGMUND [illegible]EBAUM.
A. B. SP[illegible], California and Davis Sts.
JAMES [illegible]A, Secretary.
JOHN McL[illegible]N, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month

GEO. E. GALLAGHER, President, 148 Kearny St
A. A. DANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

*Roncovieri Alfred Supt of Schools City Hall Bldg

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, FEBRUARY 22, 1917. No. 8.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 555.

LEGISLATIVE DEPARTMENT

The Board of Supervisors met last Monday afternoon in regular session and again on Tuesday for the purpose of disposing of unfinished business left over from the previous week.

The following appropriations were made:

For insurance of city employees engaged in the construction of the Hetch Hetchy water supply system, with the State Compensation Insurance Fund, $1,089.89.

For extra carpentry work at City Hall, $8,290.21.

For expense of completing paving of Army street, connecting San Bruno avenue with Potrero avenue, $600.00.

For general building repairs during February, $750.00.

For repairs to Fire Department buildings during February, $750.00.

For repairs to Police Department buildings during February, $500.00.

For repairs to Emergency Hospital buildings during February, $250.00.

For repairs to San Francisco Hospital during February, $250.00.

For construction, reconstruction, repairs, etc., to school buildings during February, $6,500.00.

For expense of extending Stanyan street from McAllister street to Turk street, $1,475.00.

The following street work was ordered:

Forty-eighth avenue, between Irving street and Lincoln way, by the construction of curbs and asphalt pavement.

Northerly half of Thirteenth street, from Sanchez street 105 feet westerly, by the construction of combination basalt and asphalt pavement.

Carolina street, between Twenty-second and Twenty-third streets, by grading and construction of curbs, sidewalks, sewers and combination brick and asphalt pavement.

An ordinance was finally passed providing for an additional deputy for the sealer of weights and measures.

The following spur track privileges were granted: Protestant Episcopal Bishop, M. S. Eisner and M. Fisher Company, at Second and Bryant streets; F. E. Knowles at San Bruno and Division street.

Ordinances were introduced forbidding headlights on autos in the extra illuminated portion of Market street, and reducing the legal weight of a loaf of bread by two ounces.

The death of General Frederick Funston was announced and after authorizing the Mayor to tender the use of the rotunda of the City Hall, wherein the body could lie in state prior to conveying it to its last resting place at the Presidio.

[The body is expected to reach San Francisco on Friday afternoon and will remain at the City Hall until Saturday morning, when the funeral will take place.]

Action on Permits.

The following applications for permits have been referred to the committees:

Vicksburg French Laundry, for boiler permit at premises, 3851 Twenty-fourth street.

Shell Company of California, for automobile supply station at southeast corner of Bush and Steiner streets.

The Voorman Company, for oil storage tank, 1,500 gallons capacity, northeast corner of Fourth and Mission streets.

H. C. Giambruno, for permit to install cabinet-making machinery at 1222-24 Sutter street.

William Schafer, for stable permit for 2 horses at premises rear of 1444-1446-1448 Forty-eighth avenue.

C. M. Martinelli, for stable permit for 2 horses at 1204 Evans avenue.

J. Vucatola, for stable for one goat at 800 Potrero avenue.

Mrs. M. Scott, petition to maintain a hospital for not more than five patients at 2 Josiah avenue.

Permits Recommended and Passed to Print.

Public Garage—H. S. Manuel and L. V. Crossley, at 231-237 Drumm street; also to store 300 gallons of gasoline.

Oil Storage Tank—Henry Crocker Estate, at 819 Mission street, 1500 gallons capacity; August L. Fourtner, at 1451 Larkin street, 1500 gallons capacity; Thomas Scoble, at northwest corner of Twenty-seventh avenue and Lake street, 1500 gallons capacity; S. W. Dick Company, at 53 Sixth street, 1500 gallons capacity.

Automobile Supply Station—Standard Oil Company, at Baker and Eddy streets.

Stable—A. Parente, for 12 horses at 5 Vandewater street; Dalkas Bros., for 1 horse at 448 Ninth street.

Permits Granted and Finally Passed.

Laundry—J. F. Mandot, at 570½ O'Farrell street.

Cleaning and Dyeing Works—The Berlin Cleaning and Dyeing Works, on east side of Fillmore street, 62 feet 6 inches south of Chestnut street, also to store not more than 300 gallons of benzine.

Public Garage—E. B. Ward and B. O'Donnell, at northwest corner of New Anthony and Jessie streets, also to store not more than 600 gallons of gasoline.

Boiler—The Berlin Cleaning and Dyeing Works, on east side of Fillmore street, 62 feet 6 inches south of Chestnut street, 50 horsepower, to be used in connection with operation of cleaning and dyeing works; Royal Ice Cream Co., at 1155 McAllister street, 5 horsepower, to be used in furnishing steam for sterilizing purposes.

Oil Storage Tank—I. I. and B. C. Brown, at southwest corner of Seventeenth and Mission streets, 1500 gallons capacity; the Berlin Cleaning and Dyeing Works, on east side of Fillmore street, 62 feet 6 inches south of Chestnut street, 1500 gallons capacity; Mrs. C. B. Carmany, at northeast corner of Green and Leavenworth streets, 1500 gallons capacity; Charles E. Green, at 3368 Jackson street, 2000 gallons capacity; San Francisco Commercial Co., on south side of Mission street, 85 feet west of Lafayette street, 1500 gallons capacity; San Francisco Savings Union & Trust Co., at southwest corner of Market and Second streets, 1500 gallons capacity; American Can Co., on south side of Grant place, 134 feet east of Folsom street, 1500 gallons capacity.

COMMITTEE REPORTS.

The following reports were submitted to the Board of Supervisors at its last meeting:

Purchase of United Railways.

Your Committee on Public Utilities, to whom was referred the resolution introduced by Supervisor Power relating to the street railroad problem, has had the same under consideration, and respectfully begs leave to report as follows:

The Committee has been considering for some time the question of the City acquiring the properties owned by the United Railroads, and by reason of the said resolution will give the matter further and more earnest thought. The problem is a serious one, and the Committee will welcome any fair suggestions looking to its settlement or compromise on terms fair to the city and to the railroad, whether emanating from the United Railroads, commercial or civic organizations or any citizen.

We therefore recommend that the whole subject-matter be left in the hands of our Committee subject to the further orders of the whole Board of Supervisors.

Condition of Tuberculosis Hospital.

Your Finance Committee begs leave to report in the matter of the overcrowded condition of the Tubercular Hospital as follows:

Several weeks ago Miss E. L. M. Tate, Director, Tuberculosis Bureau, State Board of Health, and Miss Catherine C. Felton, Secretary of the Associated Charities, discussed with the Finance Committee the overcrowded condition of the Tubercular Hospital and the imperative necessity of making some provision for the proper care of patients suffering from tuberculosis who needed immediate attention and who were unable to secure admission to the Tubercular Hospital on account of the limited accommodations.

At last Friday's meeting Dr. R. G. Brodrick, Superintendent of the San Francisco Hospital, Dr. W. R. P. Clark, Director, Tubercular Bureau, San Francisco Board of Health, and Miss Catherine C. Felton, appeared before the Committee and urged that some action be taken to relieve the situation. Dr. Brodrick stated that if he was allowed to spend $4,000 he could make alterations at the Tuberculosis Hospital which would enable him to take care of twenty more patients and that this amount would include maintenance and subsistence for the balance of this fiscal year. On account of the importance and urgency of the matter the Finance Committee authorized Dr. Brodrick to proceed immediately to make provision for twenty additional beds for tubercular patients, with the understanding that every effort would be put forth to take care of this $4,000 in the $30,000 deficit which is anticipated in the funds of the Board of Health for this fiscal year and which the Board of Supervisors recently agreed to take care of. It is understood, however, that provision will be made for this $4,000 in addition to the anticipated deficit of $30,000 between now and the end of the fiscal year, if necessary.

PARENT WHO NEEDLESSLY EXPOSES CHILD TO SCARLET FEVER, DIPHTHERIA, MEASLES OR WHOOPING COUGH GUILTY OF CRIME.

Scarlet fever is a disease of mystery.

Diphtheria is one of the diseases we understand most thoroughly and can most certainly prevent and cure.

Measles is a common disease we all know too well.

Whooping cough is twice as deadly as measles for yonng infants, and six times deadlier than diphtheria.

The quartet is responsible for the greater part of contagion at this season of the year. Any member is capable of striking hard and leaving a blighting after-effect. The death toll from the four diseases exceeds 50,000 annually in the United States.

None of these diseases should be looked upon as a necessary evil that inevitably affects every child sooner or later. This attitude on the part of parents has been responsible in a large measure for the spread of the diseases.

Measles is one of the quite unnecessary diseases. Children need never have whooping cough. Diphtheria can be controlled. Scarlet fever can be avoided, if the proper precautions are taken.

The parent who needlessly exposes a child to any of these diseases commits little short of a crime. Remarks similar to "Oh, well, John might as well have the whooping cough now and get it over with," have led to hundreds of children's funerals.

The cause of scarlet fever has not been discovered. No bacillus has been found acting as a cause, as in diphtheria, and no filterable virus, as in measles. It is known that infection gets into the nose and throat, that poison circu-

lates in the blood, and thereby reaches the skin and kidneys.

Mild cases of scarlet fever, sometimes called scarlatina or scarlet rash, are just as dangerous as severe cases. Indeed, the mild case may be even more dangerous, because its mildness encourages relaxation in the enforcement of preventive measures. The severest cases may develop from exposure of children to a mild case.

The younger the child, the more likely it is to die or suffer serious, permanent injury from scarlet fever. Hence the longer it is warded off, the better. The older one gets, the smaller the chance of catching scarlet fever, and the less the danger if one should catch it.

The diphtheria germ can be detected easily by having a culture taken from the throat. The disease is one for which we have a definite and specific cure in antitoxin. The serious symptoms and death in the disease diphtheria are caused by the poison or toxin formed by the germ. The antitoxin, which neutralizes and makes the toxin harmless, is supplied free by the city division of health. If it is used early it is practically sure to cure the disease.

Measles, with its 10,000 child victims each year, kills more people than does scarlet fever. There are few diseases that lower the child's resistance to all diseases as does measles. It has ever shown dreadful virulence when imported into countries in which it was previously unknown, claiming its victims by the thousands.

Children who are unfortunate enough to contract whooping cough need the same medical attention that is given them when they develop diphtheria or scarlet fever. With early and proper medical attention, whooping cough can easily be controlled; without it, the disease may rapidly pass from a slight cough to a disease that means death.

All four of the diseases are very "catching," as we often say. But there are a few general rules that will lessen one's chances of getting the diseases, if they are observed. They are:

Keep away from persons who are suffering from severe colds, who complain of sore throat, and who say they don't feel well. Without being unkind, you need not play with them or exchange gum, candy, fruit or food of any kind.

Do not visit persons who are not well; that may be coming down with any one of the diseases that we are talking about, and as a rule the early stages are the most dangerous.

Do not go into any house where there is a warning sign posted on the outside. The only safe rule is not to expose yourself knowingly. Take no chances.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held February 26, 1917, at 7:30 o'clock p. m.

Sealed Package Liquor Dealer (to remove)—Frank J. Lapcik, from 252 to 222 Market street.

Billiard Parlor Keepers—John Leskinen, 2164 Market street; Emidio De Santis, 1424 Stockton street.

Shooting Gallery Keeper—Luther D. Phelps, 1172 Market street.

Second-hand Dealers—Armstrong & Martin, 1166 Valencia street; Theodore L. Baisden, 562 Golden Gate avenue; Nellie M. Menson, 1203 Cole street.

To Remove—Thomas H. Elkington, from 1135 to 1143 Van Ness avenue.

The man who is afraid of fresh air evidently is not afraid of pneumonia. And yet pneumonia generally kills its victims, while fresh air makes for health, vigor and happiness.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Improvement of the following streets:

Crossing of Foerster street and Hearst avenue; Foerster street, between Hearst and Sunnyside avenues; and Foerster street, between Hearst and Flood avenues.

Northerly side of Clement street, between Fifteenth and Sixteenth avenues.

Southerly half of Grove street, at 112 feet 6 inches west of Gough street.

* * *

Bids to be Received.

The Board of Public Works will receive bids on Wednesday, February 28, for the following:

General construction, Fairmount school.

Heating and ventilating system, Fairmount school.

Plumbing work for Fairmount school.

Electrical work for Fairmount school.

Brick and hollow tile work for Fairmount school.

Improvement of Balboa street.

* * *

The Board of Public Works has granted permission to do the following street work: Waller street, between Central and Buena Vista avenues, curbs, sidewalks and asphalt pavement; Andrew street, in front of property of Samuel Bloom, curbs and asphalt pavement.

RECAPITULATION OF AUDITS.

From July 1, 1916, to January 31, 1917.

General Fund:		
Salaries	$2,711,026.23	
Board of Works (Salaries and Maintenance)	1,478,500.77	
Miscellaneous	1,276,485.63	
Total General Fund		$5,466,012.63
Common School Fund		1,316,336.45
Sundry Funds:		
Police Relief and Pension	55,414.45	
Firemen's Relief and Pension	68,688.11	
Park Fund	213,151.00	
Library Fund	58,861.80	
House Moving (Board of Works)	1,220.00	
House Moving (Dept. of Electricity)	256.25	
Robinson Bequest Interest	1,000.00	
Windel Bequest Interest	800.00	
Special Permit	33,623.50	
Unapportioned Fee Fund	6,859.55	
Tearing Up Streets	34,512.63	
Special Badge	110.00	
Duplicate Tax	3,280.14	
Police Court Bail	114,055.00	
Water Works	4,406.35	
Sewer Bonds, 1904	3,122.00	
Library Bonds, 1904	253,796.95	
School Bonds, 1908	21,145.77	
Garbage Bonds, 1908	11,155.72	
Polytechnic High School Bonds, 1910	6,832.53	
Hetch Hetchy Bonds, 1910	1,081,589.33	
City Hall and Civic Center Bonds, 1912	112,402.78	
Hospital and Jail Bonds, 1913	247,180.82	
Municipal Railway Bonds, 1913	58,220.77	
Municipal Railroads	534,826.76	
Stockton Street Tunnel Assessment	25,007.11	
Stockton Street Tunnel Interest	2,939.12	
Twin Peaks Tunnel Assessment	289,615.85	
Twin Peaks Tunnel Interest	5,630.45	
Excavation Fund	5,745.35	
Good Roads Fund	86,744.11	
Street Improvement Fund	22,104.91	
Special Inspection Fund	38,010.55	
County Clerk's Special	78,118.03	
Inheritance Tax	828,530.19	
State of California	9,467.00	
Teachers' Institute	148.17	
Auditorium Fund	6,301.76	
Fire Protection Bonds, 1908	10,013.46	
Bond Interest	1,055,285.50	
Bond Redemption	1,153,800.00	
Orizaba Street Extension et al	78.50	
Orizaba Street Redemption	54.70	
Absent Heirs	386.90	
Investment Fund	14,117.65	
Sewer Bonds, 1908	61.00	
Total Sundry Funds		6,858,732.55
Total Audits to January 31, 1917		$13,641,081.63

THOS. F. BOYLE, Auditor.

OF HISTORICAL INTEREST

NO. 9.

THE FOUNDATION OF SAN FRANCISCO.

By Zoeth S. Eldredge.

(Continued from last week.)

On the following day, December 18, 1775, Anza prepared to resume his march and begin the passage of the cordillera. Three oxen died from cold and exhaustion in the morning, and five more, unable to move with the band, were killed and the beef dried and salted, though hardly eatable by reason of its smell, taste, and color. At 1:30 in the afternoon the expedition moved up the broad cañada of the San Felipe river, and on the second day camped in Coyote cañon. The cold continued so intense that each day many of the cattle and caballerías, weakened by the hardships of the journey, died. The cold this night was so great that the people dared not sleep, and three caballerías and five oxen were frozen. At seven in the morning the commander was notified that many of the cattle, driven by thirst, had escaped from their keepers. Sending the sergeant with three soldiers and a vaquero to look for them, he moved forward to the sink of the Santa Catarina (Coyote creek), the site of the camp of March 13, 1774. Here he proposed to give rest to his tired caballerías, which have, he says, like the cattle, dried up and become so thin that they could not be recognized for the beasts that began the march. In this day's march the loss in cattle and horses was very heavy. In the afternoon of the second day the sergeant returned with a few cattle and reported a loss of fifty head, suffocated in the mud of the Ciénega de San Sebastian. Anza was greatly distressed over this mishap which had cost him so dear, in spite of all his care. The morning of December 23d began with a rainstorm, but the rain ceased at nine o'clock and the expedition resumed its march up the cañon of the Coyote. Two short *jornadas* brought them on the twenty-fourth to the ranchería of the Danzantes. They were halted by the sickness of one of the women, and at ten o'clock that night she was happily delivered of a boy baby. Anza makes record that she was the eighth who had done this thing "all in the open air." Owing to this affair Christmas was passed quietly in camp, but on the folowing morning, the sick woman having courage for the march, the command moved forward, and after a hard climb of about five hours, passing through Horse Cañon, arrived at two in the afternoon at the Royal Pass of San Carlos, where a halt was necessary on account of the rain. Here they had a thunderstorm, followed by an earthquake. Five leagues of travel the next day carried them to the beginning of the San Jacinto river and from this point Anza sent three soldiers of his escort to the Mission of San Gabriel and to the comandante, Don Fernando de Rivera y Moncado, advising them of the probable time of the arrival of the expedition, its condition, and the necessity of furnishing him with horses. He also expressly requested that on the arrival of the expedition at Monterey the comandante be prepared to accompany him to the survey of the Rio de San Francisco (Carquines stralts) as ordered by the viceroy.

From the summit of the cordillera the poor people looked with dismay upon range after range of mountains filled with snow. To the west, those towards the South Sea,[7] as well as those extending into Baja California, all were so covered that only a few trees on their summits could be seen. Coming from a hot climate, few of them had ever seen such a thing, and so terrible did the sight appear that some began to weep, saying that if here so many animals died from the cold, and they themselves barely escaped the same fate, what would happen to them in the north where the snow would be so much more plentiful![8] The commander comforted their hearts by telling them that as they approached the sea the cold would diminish and the journey would become easy and comfortable. The next day they were obliged to remain in camp, for between the cold and the damp the invalid was much worse and was threatened with convulsions. Responding to the treatment given, the sick woman obtained relief during the day and night and on December 29th the expedition moved forward and traveling six leagues down the cañada camped in the Valle Ameno de San José. The following day they marched down the spacious and beautiful valley. A long march of seven leagues the day following brought them to the Santa Ana river, which, on inspection, proved to be unfordable and Anza was obliged to build a bridge to get his people over, and it was twelve o'clock on the following day, January 1, 1776, before this was completed. The women and children were passed over first, then the rest of the people and the baggage. The animals had to swim for it and one horse and one ox were swept away and drowned.[9] The three soldiers Anza had sent to the Mission of San Gabriel now came to report, bringing eleven horses from the padres and a message from the corporal commanding the mission guard to the effect that the Indians had risen against the Mission of San Diego, killed one of the priests and two of the servants, wounded the soldiers and burned the mission building. The Indians, the corporal said, were gathering in the vicinity of San Gabriel and threatened an attack. He had sent word to Comandante Rivera at Monterey and was expecting that officer at San Gabriel.

In the morning Anza sent two soldiers forward to the mission to announce his approach and taking up his march advanced through a heavy rain storm as far as the site of the present town of Pomona, camping on San Antonio creek.[10] The next day they made five leagues through the heavy mud to the San Gabriel river and the following morning at eleven o'clock of January 4, 1776, entered the mission of San Gabriel Archangel, seventy-three days from Tubac. Here Anza met Captain Rivera y Moncada, who had come the previous day. Rivera laid before Anza the particulars of the revolt at San Diego and requested of Anza the loan of his troops to suppress the rebellion and pacify the country. The entire military establishment of California at this time (without counting Anza's troops) consisted of Comandante Rivera, one lieutenant, two ensigns, two sergeants, eight corporals, fifty-four soldiers, one armorer, and one drummer, a total of seventy-one. This force was scattered over a coast line of four hundred and twenty miles, guarding two presidios and five missions.

Rivera had brought with him a force of ten soldiers and with two more, taken from the *escolta* of San Gabriel, proposed to put down an insurrection in which from eight hundred to one thousand savages were already engaged and which threatened to unite the entire Comeya in an effort to expel the Spaniards. This incident reminds one of the heroes of the Long Sault in Canada when seventeen young Frenchmen checked the invasion of more than seven hundred Iroquois; only the comparison between the fierce Iroquois and the cowardly Diegueños will hardly hold. Rivera told Anza that he doubted if the force he had with him was sufficient to inflict the necessary punishment upon the perpetrators of the outrage at San Diego and he had information that the Indians were uniting for a further attack upon the Spaniards.

Anza gave Rivera's request careful consideration and believing he would be justified in stopping to assist him, gave consent to the proposition and volunteered to serve under him in the expedition against the savages. His offer was accepted, and taking seventeen of his veteran troopers, joined to the twelve under Rivera, they set out January 7th for San Diego, forty leagues distant, leaving the expedition at San Gabriel

[7] The Pacific Ocean was usually called the South Sea—the name given it by Balboa. Father Font's map has it "Mar del Sur."

[8] It is difficult for one who is not a Californian to realize how little the latitude has to do with the climate of California. On the coast the same temperature practically rules without regard to latitude; and in the interior, the northern citrus belt, six hundred miles north of Los Angeles, produces the earliest oranges.

[9] To those who have only seen the dry bed of the Santa Ana river in summer, this account will seem strange. Some one has said that the bed of a Southern California river is on top; and the Santa Ana is a typical river of Southern California.

[10] This is the only occasion up to this time when Anza marched in the rain. He could not afford to get his people wet.

under command of Moraga, whose commission as lieutenant (*teniente*) was received here. We will not follow Anza on this march. Nothing was accomplished so far as punishment to the perpetrators of the outrage was concerned, and Anza, in disgust with the dilatory tactics of Rivera, resolved to proceed with his journey. Resuming the march February 21st, he proceeded in a westerly direction, passing through the site of the present Los Angeles, crossed the Rio Porciúncula and came through the Cahuenga pass into the San Fernando valley. He crossed the Susanna mountains, passed down the Santa Clara valley and reached the first ranchería of the channel Indians. Traveling westward on the channel he was on the 25th on the site of the present city of Santa Barbara, on the 29th of February turned Point Concepcion, and on the 2d of March reached the mission of San Luis Obispo. On Sunday, March 10, 1776, after a long march of seven leagues in a heavy rain, he reached the Royal Presidio of Monterey and the end of his journey. The next day he was taken to the mission by the priests, there being no accommodations for him at the presidio, and there he was taken violently ill and confined to his bed for nine days. On March 23d, though not fully recovered, he set out for the peninsula of San Francisco, accompanied by Lieutenant Moraga and Padre Font and an escort of eleven soldiers. They crossed the Salinas valley, passed over the Gavilan mountains, crossed the San Benito river just north of where the mission of San Juan Bautista now stands, passed the Rio del Pájaro, and entered the lower Santa Clara valley, which had been called the San Bernardino. Passing through what is now the Santa Clara valley and up the San Francisco peninsula, Anza arrived at Mountain Lake on March 27th, and there pitched his camp. The 28th was passed in exploring the peninsula. On the point, where he says the entrance to the bay is the narrowest, he planted a cross and directed that the proposed fort be erected there. He then passed around to the southeast, examining sites for the mission, and returned to his camp well pleased with the result of his work. The next morning he packed his baggage and sent it by the road of his coming to await him at the Arroyo de San Mateo and taking his lieutenant and chaplain and an escort of five soldiers, he returned to complete his examination of the southeastern part of the peninsula and of the lake he had seen the day before, and to which he gave the name of Laguna de Manantial. Here a beautiful little rivulet flowed from the hills and entered the lake, and the day being the Friday of Sorrows—*Viernes de Dolores*—Anza named it the Arroyo de los Dolores.[1] Thus originated a name that became the official designation of a large and thickly settled section of the city of San Francisco—the Mission Dolores—shortened in the vernacular to the "Mission." Anza found here all the requirements for a mission: fertile land, fuel, water, stone and timber for building; nothing was wanting. He speaks with enthusiasm of the new town and mission. The fort, he said, shall be built where he set up the cross, the town on the mesa behind it, and the mission in this quiet valley, sufficiently near the fort to be under its protection, but far enough away to insure its peaceful serenity.

The next day he proceeded to the survey of the Rio de San Francisco, the name given by Fages in 1772 to the straits of Carquines and Suisun bay. Passing around the foot of the bay of San Francisco they crossed and named the Rio de Guadalupe and proceeding up the *Contra Costa* and around the shore of San Pablo bay, they reached the straits of Carquines, and testing its water they found it growing less salt as they reached Suisun bay and quite fresh as they came to the San Joaquin river; but were unable to cross to the northerly side, being shut off by the tulares which were full of water, and they were informed by one of the Monterey soldiers that they could only get on the other side by going as far south as San Luis Obispo. Anza therefore determined to return to Monterey, and arrived at that post on the morning of April 8th, uncertain whether the Rio de San Francisco was a river or a lake. On the 14th of April, having turned over to Lieutenant Moraga the command of the expedition, he started on his return to Mexico. He parted from his people with tears. They wept, not so much because they had left home and friends, but because they would see his face no more. He made a rapid journey, crossed the Colorado May 15th, and reached San Miguel Horcasitas June 1, 1776.

His mission was accomplished. He had taken his people through in safety to Monterey, meeting with skill and courage the perils of the way—the cold, the desert, the mountains, and the rivers—and he testifies that of all those entrusted to his care, not one had been lost except the woman who died in childbirth the first night out from Tubac.

Anza's character may be read in the pages of his diary. He was by nature simple and kindly, responsive to the call of duty and true to the "chivalrous traditions of heroic Spain." It is not easy to estimate the value of the services of this gallant soldier, and the monument erected in San Francisco to the Pioneers of California is incomplete without his name.

In June, 1776, Lieutenant Moraga with a part of the soldiers of the expedition proceeded to the peninsula and erected buildings for the mission and the presidio and later came to San Carlos with the remainder of the expedition and with stores, and on the 17th of September formal possession was taken of the presidio and amid discharges of cannon and musketry the city of San Francisco was born.

[1] The day was Friday, March 29, 1776. The Friday of Sorrows is the Friday before Palm Sunday.

CIVIL SERVICE NOTES

State Civil Service Examinations.

The California State Civil Service Commission has announced the following additional examinations for the month of March, 1917:

March 3—Elevator Inspector, Industrial Accident Commission.—Candidates for this examination must be familiar with all recognized types of elevators, must have a thorough knowledge of the elevator safety orders of the Industrial Accident Commission, and must have had sufficient experience in making actual inspections to be able to report completely upon the safe operating condition of any elevator. The salary range is from $1,620 to $1,800 per annum. Candidates must be between the ages of 28 and 55 on the date of the examination. Completed applications must be filed with the State Civil Service Commission on or before February 26, 1917.

March 17—Assistant Examiner, State Civil Service Commission.—Candidates for this examination must have had at least two years' training in a university or college of recognized standing and at least one year's experience in direct dealing with men employed in skilled trades and allied occupations. The principal duties of the position will be to assist in conducting examinations for positions in the State service. The entrance salary is $1,500 per annum. Candidates must be between the ages of 21 and 60 on the date of the examination. Completed applications must be filed on or before March 10, 1917.

These examinations are open to all American citizens residing in California who are in good health and who meet the requirements for the respective examinations.

Further information respecting the examinations and application blanks may be secured from the State Civil Service Commission, Forum Building, Sacramento.

It cost the city $319 to tear down the temporary fence around the plaza in the Civic Center. Itemized by the Board of Public Works it was equal to one man's work for a month and thirty-three teams of horses for a day to haul the debris away. The labor of knocking the old thing to bits amounted to $108, while Joseph Harney's bill for teams figured out $211.

PRIZES FOR MUNICIPAL ESSAYS.

Two annual prizes, $100 and $250, respectively, are offered by the National Municipal League, with headquarters in New York, for essays upon subjects connected with municipal government. The former is known as the William H. Baldwin prize and is available to undergraduate students registered in a regular course in any college or university in the United States offering instruction in municipal government.

The Council of the League has selected as the topic for this year's competition the subject of "Tendencies in Municipal Budget Making". The student may either describe the tendencies in some particular city, or may review the tendencies as reflected in recent literature on "Municipal Budget Reform". Each candidate should give consideration to the following topics:

Preparation and review of the estimates.
Form and content.
Relation between segregation and administration.
Conditions attached to appropriations.
Procedure and publicity.

The essays must not exceed ten thonsand words, and must be typewritten in duplicate and both copies mailed or delivered to an express company not later than March 15, 1917, addressed to Clinton Rogers Woodruff, secretary of the National Municipal League, North American Building, Philadelphia, Pa., and marked "For the William H. Baldwin Prize". Competitors will mark each paper with a "nom-de-plume" and enclose in a sealed envelope the full name, address, class and college corresponding to such "nom-de-plume".

The prize will be awarded by judges selected by the executive committee of the League, and the names of the winners will be announced at the next following annual meeting.

The larger offering is known as the Morton Dennison Hull prize and is offered for the best essay upon a similar subject. The competition is open to post-graduate students who are, or who have been, within a year preceding the date of the competition, registered and resident in any college or university of the United States offering distinct and independent instruction in municipal government.

Any suitable subject may be selected by a competitor provided it be submitted to the secretary of the League and approved by him at least thirty days before the time set for the close of the competition. But no preliminary approval is required in case selection is made from the following list of suggested subjects:

1. The history of municipal government in the United States during either one of the following periods: (a) from the Revolution to the Civil War; (b) from the Civil War to the present time.
2. The charter and the practical workings of government in any American city having a population of 50,000 or over.
3. The legal problems involved in the home-rule charter, with special reference of those states in which the system has been in operation.
4. The problem of sewage disposal in American cities.
5. Public utilities' commissions, with special reference to the control of municipal public utilities in any state in the Union.
6. Municipal accounting and budget-making, with special reference to the actual results derived from the use of new and uniform methods.
7. Municipal health agencies.
8. The development, present extent and actual results of municipal ownership and operation of public utilities in American cities.
9. Nomination methods and election machinery in cities, with special reference to ballot reform.
10. Recreation, municipal and commercial.
11. The purchase of personal service and its collateral activities—pensions, salary increases, health inspection, health insurance, etc.

The essays should not exceed 20,000 words, and must be typewritten in duplicate. They should contain marginal or footnote references to the authorities consulted. Essays must be mailed in duplicate or delivered to an express company not later than September 15, 1917. They should be addressed to Clinton Rogers Woodruff, secretary of the National Municipal League, North American Building, Philadelphia, Pa., and marked "For the Hull Prize". The name of a competitor must not appear on the essay. A fictitious name or some other designation must be given instead, and the real name of the competitor (together with university and home address) must be enclosed in a sealed envelope accompanying the essay.

AUTO BUSSES TO BE PURCHASED.

City Engineer O'Shaughnessy has recommended the purchase of five automobile busses from the White Company by the city on that company's bid of $29,550. The busses are single deck, enclosed cars, each having a seating capacity of nineteen, and carrying capacity of thirty passengers. The cars are of the pay as you enter type, operated by one man.

The busses are for the Golden Gate Park line to connect the Richmond and Sunset districts. They will run from Tenth avenue and Fulton street to Ninth avenue and Lincoln way, across the park, then to Tenth avenue and Judah street, and on to Thirty-third avenue.

O'Shaughnessy also recommended the establishing of a similar auto bus line by the city in connection with the Harbor Board along The Embarcadero from Fisherman's Wharf to Channel street. He recommended that once such a bus line is established it shall be maintained until replaced by a track car line, and that the busses issue transfers to municipal cars, run on their established routes only, and have a fixed schedule.

HEALTH DEPARTMENT

Vital Staistics.

Births registered for week ended Feb. 17, 1917.....161
Deaths recorded for week ended Feb. 17, 1917.....173

Morbidity Statistics.

Communicable diseases reported for week ended February 17, 1917:

Diphtheria	34
Scarlet fever	32
Measles	441
Whooping cough	3
Mumps	85
Chickenpox	33
Smallpox	6
Typhoid fever	8
Pulmonary tuberculosis	23
Pneumonia (lobar)	27
Erysipelas	3
German measles	2

The Board of Education has adopted a resolution that it accept the generous offer of the California School of Fine Arts to provide free scholarships for 150 pupils of the department in drawing, design and sculpture.

The Board of Public Works has granted permission to improve, under private contract, Sagamore street, between Capitol avenue and Orizaba street, by the construction of sewers, and Thirty-second avenue, between Cabrillo and Fulton streets, by grading and construction of sewers.

Good health is the real essence of good looks.

Monthly Progress Report Bureau of Architecture

Month of January, 1917.

CENTRAL EMERGENCY HOSPITAL.—Plastering completed; tiling completed; marble work 95% completed; finish plumbing, heating and electrical work 90% completed; sidewalk completed; mechanical equipment being installed; glass 75% completed; interior wood trim and cabinet work 70% completed; painting 20% completed; ornamental iron and sheet metal work 90% completed; elevator completed.

NORTHEAST WING, SAN FRANCISCO HOSPITAL, and NURSES' HOME.—Brick and terra cotta work completed except cleaning down; tile partitions 20% completed; rough plumbing, heating and electrical work completed; furring and lathing 25% completed; rough carpenter work completed; composition roofing completed; rough concrete work completed except first story floor; metal sash and door frames being set.

SOUTHEAST WING, SAN FRANCISCO HOSPITAL.—Painting of steel frame completed; fireproofing of first floor and 50% of second floor completed; cribbing of third story 20% completed; rough plumbing 60% completed, plumbing fixtures being delivered at building site; hangers for heating system being installed; electrical conduit being installed as fireproofing progresses; hanging wires for furring installed on first and second floors.

PATHOLOGICAL BUILDING—SECOND STORY COMPLETION.—Furring, lathing, rough carpenter work, heating, plumbing and electrical work 75% completed.

BRANCH COUNTY JAIL ALTERATIONS.—Plumbing work completed; new iron beds completed.

OLD CITY HALL SITE.—Seven hundred lineal feet of 6"x16" curbing cut from old granite.

FIRE ENGINE HOUSE NO. 8 (Pacific avenue and Van Ness).—Completed and accepted.

FIRE ENGINE HOUSE NO. 4 (Howard, near Third street).—All work completed except miscellaneous small items of painting, electrical work, hardware, etc.

FIRE ENGINE HOUSE NO. 17 (Mint avenue).—Furring and lathing completed; scratch and brown coats of plastering completed; rough plumbing, heating and electrical work completed; basement floor completed; rough carpenter work 80% completed.

FIRE ENGINE HOUSE NO. 37.—Plans and specifications being prepared.

JUVENILE COURT AND DETENTION HOME.—Occupied. All work completed except final adjustments on plumbing and heating work.

TWENTY TEMPORARY SCHOOL ROOMS.—Occupied. All work completed except a few small items of hardware, glass, painting, etc.

REDDING SCHOOL.—Occupied. All work completed except final adjustments of hardware and small amount of painting and terrazzo work.

PARKSIDE SCHOOL.—Completed and accepted.

PAUL REVERE SCHOOL.—All work completed except small items of hardware, painting and cleaning up.

MISSION HIGH SCHOOL ANNEX.—All work completed except sanding of floors, painting, hardware, blackboards and setting of plumbing fixtures.

DANIEL WEBSTER SCHOOL.—Steel frame completed and painted; floor joists and rafters set complete; brickwork up to second story level; rough plumbing, heating and electrical work progressing; concrete stairs and walls 50% completed; window frames being delivered and set.

FAIRMOUNT SCHOOL.—Plans and specifications being prepared; four temporary buildings moved to new location; auction of buildings on newly acquired portion of site to be sold at auction February 6.

POLYTECHNIC HIGH SCHOOL YARD.—All work completed and accepted.

CITY HALL.—All work completed except lighting fixtures.

PROMOTIONS IN DISTRICT ATTORNEY'S OFFICE.

Six members of District Attorney Charles M. Fickert's staff were elevated in rank recently because of the resignation of Assistant District Attorney James F. Brennan, who retires to private practice. Among the office changes is the promotion of Harold Maundrell from warrant and bond clerk to assistant district attorney.

Brennan's place is filled by Assistant District Attorney Louis Ferrari, whose post is taken by Assistant District Attorney John A. McGee. McGee's place is filled by Assistant District Attorney A. B. Bianchi, and the place vacated by Bianchi is filled by Maundrell.

In the warrant and bond clerk's office, Clarence Stafford takes the place vacated by Maundrell, and Mrs. Jean de Greayer is elevated to Stafford's position.

NEW YORK, Feb. 19.—New York City is going into the milk business. Commissioner of Foods and Markets Dillon announced today that the municipality would be selling milk at eight cents a quart by April 1. Dillon's plan is to buy milk from farmers and dairymen, eliminating middlemen and their profit.

CANONVILLE, Ore., Feb. 19.—Mrs. T. C. Shaw, newly elected mayor, promises to give this city a solid administration of women when she names her officials tomorrow night. There are only two men in the municipal government—the treasurer and marshal.

Canonville is the second Oregon town to go under feminine rule. The other is Umatilla, where Mayor Laura Starcher presides. Mrs. Shaw was named by the city council, not by the voters.

The Public Utilities Committee has recommended the sale of $1,640,000 Hetch Hetchy bonds to meet expenses of development during the next three months. The sale will take place on March 19th.

The new Public Library was formally dedicated last Thursday afternoon and is now open to the public.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 1379 Masonic Ave
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLernn, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Po[illegible]
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELE[illegible]TY.

JAS. M. BARRY, Chief Electric[illegible] 205 City Hall.

DEPARTMENT O[illegible]TIONS.

Room 155 [illegible]

Meetings held at the ca[illegible] President.

J. K. PRIOR, JR., Pres., [illegible]rket St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MALLER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavin St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MARCH 1, 1917. No. 9.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 558.

LEGISLATIVE DEPARTMENT

The Struggle for Existence, as affected by the prices of Beans, Onions and Potatoes, was a theme for discussion in the Board of Supervisors at two meetings held on Monday and Tuesday. The matter was brought up in connection with a resolution to require the Assessor to assess all stocks of these commodities in the warehouses on the first Monday in March. The discussion took a wide range and various statements were made and disputed by those participating therein. The outcome of it was that the resolution was referred to the Public Welfare Committee, and the committee was directed to make an investigation and, in conjunction with the Sealer of Weights and Measures, to ascertain the quantity of the articles mentioned on hand and the amount required to meet public needs during the next sixty days.

Telegrams from Senator Phelan and the committee of Supervisors now in Washington stating the progress being made in the matter of the location of the naval base and other matters were read by the Mayor and incorporated in the record. The communications are published in this issue.

A report of the Committee on State Laws and Legislation was adopted setting forth measures to be approved and disapproved, which list is published on another page.

The proposed ordinance reducing the weight of loaves of bread was sent to the Judiciary Committee.

Bids were received and a contract awarded for furnishing a quantity of underground cable for the Department of Electricity.

An ordinance was passed to print regulating the manner and places in which the musical composition, the "Star-Spangled Banner", may be played, sung or rendered; prohibiting the desecration of the standard, color or ensign or flag of the United States of America.

Ordinances were finally passed ordering the construction of a new concrete sump for the Commercial-street pumping station and also for the construction of a sewer in Seventh avenue.

A spur track privilege was granted to Ogden Packing Co. at Townsend and Crook streets.

Resolutions were adopted providing for the exchange of certain properties belonging to the City and County of San Francisco, valued at $457,695.45, for certain properties belonging to the Southern Pacific Company, valued at a like amount $457,695.45, which properties are described more particularly in this resolution, which resolution was prepared by the City Attorney pursuant to the directions contained in Resolution No. 13957 (New Series), adopted by the Board of Supervisors February 13, 1917.

Street work was ordered on Eastman street, between Green and Russell streets, by the construction of curbs and asphalt pavement.

Spur track privileges were granted to F. E. Knowles at San Bruno avenue and Division street, and to the Protestant

Bishop, M. S. Eisner and M. Fisher Co. at Second and Bryant streets.

March 18 was fixed as the time for the dedicatory exercises accompanying the presentation of the great organ at the Auditorium.

The Mayor was authorized to sell certain junk and condemned horses belonging to the Fire Department.

Action on Permits.

The following applications were referred to committees:

M. Greenberg & Sons, for an oil tank permit at premises 225-27 Beale street.

J. A. Christian & Sons, for boiler permit in rear of 1423 Valencia street.

J. Fanlo, for a laundry, at 1449 Seventh street.

Also, for engine and boiler permit at same premises.

Andrew Rasmuson, to maintain a public garage in rear of 2216 Geary street.

Jack De Bella, for boiler permit, 40 horsepower, at 147 Jackson street.

Roma Maccaroni Factory, for oil tank, southeast corner Francisco street and Grant avenue.

Mrs. Darcy Bell, for oil tank permit on premises 743 Polk street.

R. Levin, application for stable for 30 horses at 424 Eleventh street.

Permits Recommended and Passed to Print.

Boiler—California Packing Corporation, at northeast corner of Francisco and Taylor streets, 220 horsepower additional, to be used in operating cannery.

Oil Storage Tank—York Realty Co., at northeast corner of Arguello boulevard and Euclid avenue, 1500 gallons capacity.

York Realty Co., at southeast corner of Arguello boulevard and California street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—H. S. Manuel and L. V. Crossley, at 231-237 Drumm street; also to store 300 gallons of gasoline.

Oil Storage Tank—Henry Crocker Estate, at 819 Mission street, 1500 gallons capacity; August L. Fourtner, at 1451 Larkin street, 1500 gallons capacity; Thomas Scoble, at northwest corner of Twenty-seventh avenue and Lake street, 1500 gallons capacity; S. W. Dick Company, at 53 Sixth street, 1500 gallons capacity.

Automobile Supply Station—Standard Oil Company, at Baker and Eddy streets.

Stable—A. Parente, for 12 horses at 5 Vandewater street; Dalkas Bros., for 1 horse at 448 Ninth street.

COMMISSIONER SYKES MAKES SUGGESTIONS.

Fire Commissioner Sykes delivered an address before the Mission Promotion Association last Monday evening and gave utterance to the following suggestions:

"Use the High Pressure System as a primary instead of an auxiliary system. The original cost of the High Pressure System was over $5,000,000 and cost of its operation, including interest on the bonds, is over $30,000 a month, or practically $1,000 a day paid by the City for watchmen.

"The motor driven apparatus should be distributed and rearranged in San Francisco scientifically and not politically. In the high pressure zones where the High Pressure System is complete chemical engines should be installed instead of pumping engines and the district should be surrounded by motor driven pumping engines.

"The matter of raised insurance rates should be thoroughly investigated. If San Francisco's insurance rates are to be raised the people should be told why and shown why. The insurance people should lay their cards on the table and it might be that after we see them we will find ourselves entitled to a reduction and not a raise.

"If the Fire Department is scientifically operated enough money can be saved before the installation of the two platoon system to lay all of the high pressure pipe now in the Corporation Yard and to buy additional motor driven apparatus. Efficiency should be measured not by money spent but rather by money saved. A fire department is like an hospital. It must be kept up to date to maintain its efficiency. Advantage should be taken of modern apparatus, modern ideas, modern skill and the results of modern study.

"A great deal can be accomplished in our Fire Department in the way of economy without in any way affecting the efficiency of the department. Unfortunately for its advancement and betterment, however, it is the only department of the city's government which the people do not want to see either reduced or increased; and this with no real reason except that they become stampeded at the thought of any change in the Fire Department."

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Laying high pressure mains on Telegraph Hill.

Improvement of the following streets:

Geary street, between Fortieth and Forty-third avenues, and Point Lobos avenue, between Forty-second and Forty-third avenues.

Holyoke street, between Bacon and Burrows streets, and Bacon street, between Holyoke and Hamilton streets.

Grafton avenue, between Brighton and Plymouth avenues.

Goettingen street, between Silliman and Felton streets.

Westerly half of Polk street, between Hayes and Fell streets.

Richland avenue, between Andover and Murray streets.

Crossing of De Haro and Twentieth streets.

Noriega street, between Nineteenth and Twentieth avenues.

Forty-seventh avenue, between Lincoln Way and Irving street.

* * *

Bids Advertised for.

The Board of Public Works will receive bids on March 7, between 2 and 3 p. m., for the following street work:

Improvement of Revere avenue, Manchester street, Naples street, Silliman street, Leavenworth street, Girard street.

Also for construction of building and installation of pumping equipment for Relief Home water supply.

* * *

The Board of Public Works has granted permission to do the following street work under private contract:

Flood avenue, between Detroit and Edna streets, grading, curbs and asphalt pavement; Hearst avenue, between Detroit and Edna streets, grading, curbs and brick and asphalt pavement.

SMALL DELINQUENCY ON TUNNEL TAX.

Tax Collector Bryant has notified the City Attorney that the sum of $246.65 is delinquent on the fourth installment of the Twin Peaks Tunnel assessment covering twenty-two parcels of land. Unless the assessment is paid within the next twelve days the property will be sold to pay the same, in accordance with the provisions of the Tunnel Procedure ordinance. The ordinance does not grant any right of redemption by the original owner after the property is sold.

Chief of Police White has ordered three members of the Police Department to report for duty with the detective bureau under Captain of Detectives Matheson. They are Sergeant Henry N. Powell, Edward F. Wiskotchill, formerly a detective, and William C. P. O'Brien, on special detail with the Bay View district.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education held on February 21, resolutions were adopted to the effect that Geo. W. Bannister and E. M. Gregory of the Polytechnic High School, having served their probationary periods in a manner satisfactory to the principal, to the office of the Superintendent of Schools, and to the Schools Committee, are hereby elected as regular high school teachers in the department.

The resignation of Henry Raphael was accepted.

Extensions of leaves of absence were granted to Arthur L. Teeter and Allee M. Stincen.

PROPOSED EXTENSION OF FIRE LIMITS.

The Fire Committee of the Board of Supervisors will, at its meeting on Thursday afternoon, March 8, 1917, at 2 o'clock, take up for consideration the proposed extension of the fire limits so as to include the following district:

> Commencing at a point on the center line of Pine street 206 feet 3 inches west of Webster, thence west to a point 206 feet 3 inches west of Fillmore; south to the center line of Sutter, west on Sutter to a point 206 feet 3 inches west of Steiner; thence south to the center of Post street, east on Post to Steiner, south along Steiner to Golden Gate avenue, east along Golden Gate avenue to a point 206 feet 3 inches west of Fillmore, south to Fulton, east along Fulton to Webster, to Sutter, west along Sutter to a point 206 feet 3 inches west of Webster; north to point of commencement.

Any person wishing to protest against or favoring the proposed extension will be given a hearing at the meeting.

The Committee has not yet fixed a date for hearing those in favor and those against extending the fire limits in the Mission District and along Van Ness avenue.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of January, 1917:

Fees received for inspection of wiring	$1,495.78
Fees received for electric sign permits	33.65
Fees received for fire tapper service	66.50
	$1,595.93

Housemover's deposit, $25.

In the Inspection Bureau 1109 applications were received, 3468 inspections made, 1384 applications approved, 722 found defective and 249 non-recorded installations reported. Premises found locked, 241; premises disconnected, 9. Total number of reports left on file February 1, 1917, 4228.

Signals handled by Central Fire Alarm Office were: First alarms of fire, 137; second, 5; third, 1; direct, 19; still, 112; total, 274. Including false alarms, 15; vicinity, 12; A. D. T. Co.'s, 2; sprinkler, 1.

On outside construction the 762 fire alarm boxes in service were inspected and turned in for test. There were 6 fire alarm boxes repaired in shop and, on account of repairs made to box wires, 15 were out of service temporarily. There were 15 pieces of line trouble removed and 228 miscellaneous complaints attended to. There were installed 6 outside local bells and there were 5 transfers made.

In the machine shop there were manufactured 5 fire alarm standards. There were repaired 12 fire alarm boxes, 4 fire alarm box auxiliary attachments, 39 letgoes, 1 Gamewell police box, 2 D. and E. police panels, 6 engine house registers, 2 double-pen registers and 2 telegraph keys. Repairs were also made to the department's automobiles. There were painted 7 police boxes. There are under construction 150 police boxes and standards, also instruments for 2 signal panels.

The following is a detailed report of the work accomplished in the Construction Department:

New lines were built and new fire alarm boxes installed as mentioned below:

Box No.	Location.
806	Italy and Naples.
835	Persia and Paris.
823	Palou avenue and Keith.
837	Excelsior and Athens.
836	Peru and Vienna.
966	Holloway and Jules.
864	Broad and Capitol avenue.
868	Randolph and Arch.
863	Plymouth and Lobos.
967	Plymouth and Lakeview.
976	Otsego avenue and Santa Ynez.
832	Excelsior and Paris.
857	San Jose avenue and Tingley.
971	Nordhoff and Stillings.
221	Turk and Lyon.
586	Grove and Ashbury.
553	Sixteenth and De Haro.
442	Mariposa and Florida.
552	Mariposa and Indiana.
886	Clifford and Upper Terrace.
634	Columbus and Francisco.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at the meeting to be held March 5, 1917, at 7:30 o'clock p. m.:

Saloon (to Purchase and Remove)—Miles R. Clark, to purchase of Berendes & Ahlgren, 224 The Embarcadero, and remove to 108 The Embarcadero.

Restaurant (to Remove)—Peter C. F. Petersen, from 1692 to 1644 Fillmore street.

Restaurant (to Purchase and Remove)—Jules Wittman, to purchase of Carl J. Ristow, northwest corner San Bruno avenue and Army street, and remove to 171 Sutter street.

Second-hand Dealer (to Remove)—Mary E. Brady, from 709 Laguna street to 1260 Golden Gate avenue.

Intelligence Office Keeper (to Remove)—James A. Scott, from room 243 to room 275, 681 Market street.

Billiard Parlor Keepers—John M. Cobo, 1152 Grant avenue (basement).

To Remove—Manuel C. Ormonde, from 72 to 28 Jackson street.

Junk Dealers—Joseph Waxman, 420 Eleventh street; Louis Bremen, 2247 Folsom street.

SANITARY REGULATIONS FOR INTERSTATE COMMERCE.

WASHINGTON, Feb. 27. Further efforts to prevent interstate spread of disease were made by the public health service today, when it added to and amended the regulations regarding the carrying of persons and property by railroads and steamships.

A new paragraph prohibits the carrying in interstate commerce of any oysters, clams or other shell fish handled or even grown in insanitary conditions.

Strict regulations governing bacteriological content and temperature of water used on interstate common carriers for drinking and cooling were promulgated.

The transportation of any person suffering from a communicable disease except under the strictest regulations looking toward isolation, is prohibited.

LEGISLATIVE BILLS AFFECTING SAN FRANCISCO.

The Board of Supervisors last Monday adopted a report of the Committee on State Laws and Legislation on matters pending in the Legislature.

The following bills were approved:

S. B. 14 (Nealon), A. B. 44 (Ryan). Providing for the consolidation of San Francisco and San Mateo counties.

S. B. 433 and S. B. 80 (Burnett). These are the new hotel and tenement house laws drafted by the State Commission on Housing.

S. B. 108 (Johnson). Providing for joint highway districts intended to facilitate the construction of the so-called "Skyline Boulevard."

S. B. 647 (Johnson). Intending to facilitate the construction of the Dumbarton bridge.

S. B. 654 (Flaherty) and A. B. 285 (Ryan). Providing for semi-monthly payment for the per diem employees of the State and city.

S. B. 306 (Breed). Providing that Recorders may use the photographic system of recording documents.

S. B. 58 (Scott). Providing for the payment of claims for street work when declared invalid through no fault of the contractor.

S. B. 1091 (McDonald). Amending the law relating to widows' pensions.

The following bills are not believed to be for the best interests of the city:

A. B. 1013 and S. B. 853. Prevents cities and counties from increasing expenses more than 5 per cent over previous years without consent of State authorities.

S. B. 1110 and 458. Provides for an unlimited number of horticultural inspectors at the expense of the county.

S. B. 753. Provides for a commissioner of the Superior Court to take charge of all Juvenile Court matters.

S. B. 600, S. B. 625 and A. B. 811. Provides salaries for court reporters payable out of the general fund.

S. B. 985. Providing for attorneys in divorce actions to be paid by county.

S. B. 624. Provides that jury fees shall be a charge against the county.

A. B. 1238. Allows a charge of 7 per cent of moneys received from State for orphans and widows' pensions as compensation of Auditor. This is not requested nor required by the Auditor of San Francisco.

A. B. 137. Requires "perpetual care" by city of graves of ex-soldiers.

The committee further reported:

"There are a large number of bills relating to the public schools, some of which may entail expense to this city. However, they may be highly meritorious and your committee recommends that the Board of Education and Superintendent of Schools make an examination of the same and report their conclusions thereon to this Board.

"We would also ask that the measures relating to health and those that establish State hospitals and sanitoria be referred to the Board of Health for a like investigation and report.

"That A. B. 1204 and A. B. 1206 be referred to the Assessor for a similar report.

"There are other measures pending that your committee is not at present prepared to report upon. As to these they may be made the subject of a supplemental report."

S. F. BONDS LEGAL INVESTMENT IN N. Y.

For several years past the bonds of San Francisco have not been a legal investment for savings banks and trust companies in the State of New York. This was because the law of the State requires that bonds legal for investment must not exceed seven per cent of the value of taxable property in the city issuing the bonds. San Francisco's bonds have been slightly above this limitation, due to constitutional provisions adopted from time to time exempting property from taxation. Municipal officers in charge of the city's finances have realized the importance of enhancing the city's credit by making its obligations a safe and attractive investment and at the earliest possible moment permitted by the condition of the city's finances prepared a statement that showed that its outstanding bonds were within the limit prescribed by the New York statute. This statement was made on December 15, at which time taxes had been collected sufficient to pay bonds maturing next July and thus reduce the net debt to within the seven per cent limitation.

That this statement was effective in securing the desired action on the part of the New York authorities is evidenced by the following:

J. S. Dunnigan, New York, Feb. 20, 1917.
Clerk of the Board of Supervisors,
San Francisco, Cal.

Dear Sir: In forwarding, under date of December 16, 1916, a statement of the bonded debt of the City and County of San Francisco, you requested advice as to the conclusions reached by this department in regard to the legality for investment by savings banks of this State of bonds of the City of San Francisco. As final decision in this matter has been recently reached, I have been unable to comply with your request in the interval, which I now do, advising you that the bonds in question are considered legal for such investment.

Very truly yours, J. P. JEWETT,
Second Deputy Superintendent,
Banking Department,
State of New York.

OPPOSED TO TAXING MUNICIPAL UTILITIES.

A constitutional amendment has been introduced in the Legislature by Senator Irwin of Bakersfield that proposes to tax all municipally-owned public utilities. The proposal is deemed such an important one, and would seriously cripple such enterprises, that the Supervisors have given expression to the following vigorous protest:

"Whereas, The operation and construction of municipally-owned utilities within the City and County of San Francisco and municipalities generally throughout the State is in its first stages of development, and

Whereas, The success thus far obtained in San Francisco and other municipalities of the State in government ownership of these utilities has been had in the face of many years of consistent opposition from certain opponents of municipal ownership, and

Whereas, This success continues to invite increased opposition from these same interests, and

Whereas, It has been proposed at the present session of the Legislature to submit a constitutional amendment to the people of the State, which, if adopted, would tax these municipally-owned utilities that are now free from taxation, and

Whereas, In the judgment of this Board of Supervisors it is to the greatest interest of the people of the State that all possible State support and encouragement be given to municipally operated utilities during the early years in the life of these utilities, and

Whereas, The imposition of such a tax would be the placing by the State of an obstacle in the way of the ultimate success of municipal ownership at a time when State encouragement is most needed in the early stages of this modern development of government activity; therefore, be it

Resolved, By the Board of Supervisors of the City and County of San Francisco that the representatives of this City and County in the State Senate and the State Assembly be respectfully urged and requested to take every honorable means to defeat the adoption by the Legislature of such a constitutional amendment as above described, and that they further be requested to enlist the co-operation of all members of the Legislature who are interested in the final success of municipal ownership of utilities throughout the State of California.

NEWS FROM WASHINGTON.

The following telegram was presented to the Board of Supervisors last Tuesday:

Washington, D. C., Feb. 26.

James Rolph, Jr., Mayor:

Supervisors Brandon, Welch and myself leave here Tuesday. Naval bill with appropriation naval base, San Francisco Bay, now under debate in Senate. Senator Phelan expects to keep amendment in notwithstanding certain opposition in House committee. Clerk Dunnigan will remain to work with Phelan, Nolan and Hayes when bill goes to conference. We expect successful outcome because of good work done here. Will report in detail on return.

J. C. KORTICK.

The amendment referred to as having been incorporated in the naval bill is as follows:

That the establishment of an additional navy yard in San Francisco Bay is hereby authorized on such site as may be recommended as most suitable by the commission appointed by the President to report thereon in accordance with provisions of the Act of Congress making appropriations for the naval service for the fiscal year ending June thirtieth, nineteen hundred and seventeen, approved August twenty-ninth, nineteen hundred and sixteen; provided, that such site is convenient to deep water and is approved by the President, and the Secretary of the Navy is hereby authorized to acquire by purchase or gift, if not already owned by the United States, the site approved by the President; and the sum of $1,500,000 is hereby appropriated toward the acquisition and development of this site as a navy yard.

* * *

The following telegram, in relation to the proposed Peninsula Crest Highway, was presented to the Board of Supervisors last Tuesday:

Washington, Feb. 26.

James Rolph, Jr., Mayor:

With Representative Hayes, Brandon, Dunnigan, Kortick and myself conferred with Secretary Houston, of the Department of Agriculture, and Chief of Road Bureau Page regarding Crest Highway from San Francisco to Santa Cruz. Officials here desire to co-operate and will act on recommendation of State Highway Commission. Federal aid for this project is possible if united action of State, county and city authorities can be promptly had.

R. J. WELCH.

The Mayor presented the following telegram to the Board of Supervisors last Tuesday:

Washington, Feb. 27.

James Rolph, Jr., Mayor:

Senate this morning passed my bill granting a pension of $100 a month to Mrs. Funston.

* * *

The Board of Supervisors adopted a resolution commending the action of Senator Phelan.

CIVIL SERVICE NOTES

Plant Electrician.

An examination of applicants for positions as Plant Electricians will be held by the Civil Service Commission of San Francisco in its examination chamber in the New City Hall, Van Ness avenue and McAllister street, beginning at 7:30 p. m., Thursday, March 22, 1917. (There is one position to be filled at present, at a salary of $125 a month, with board and lodging.)

Following is the scope of the examination:

Subjects.	Weights.
1. General Knowledge of Duties	50
2. Training and Experience	25
3. Personality and Fitness	25
Total Weights	100

Each subject will be marked on a scale of 100. The minimum general average percentage for eligibility shall be 75, but candidates receiving a rating of less than 60 on any subject shall be rejected and further rating of their examination papers shall be discontinued.

Subject No. 1 will be a written test and will cover practical questions relating to the materials and the operation, maintenance and repair, of generators, switchboards, distribution wiring, motors, storage batteries, electric clocks, signal systems, interior communication systems, electric equipment pertaining to elevators, X-Ray and electro-therapeutic apparatus, and general questions regarding the duties of a plant electrician.

Subject No. 2 will be rated upon the statements made by the applicant in his application and verified by his vouchers according to the quality and variety of experience had, as follows: 36 months first-class experience had within the last five years as an installer, operator, maintainer and repairer of the classes and types of apparatus mentioned in the next preceding paragraph, 100 credits; 30 months, 95; 24 months, 90; 18 months, 80; 12 months, 70. Periods intermediary to those in the foregoing schedule will not be rated. Deductions from this schedule will be made when in the judgment of the Commission the variety or quality of experience claimed is not first class. Experience had outside of San Francisco but within this State will be rated 5 per cent less than experience had in San Francisco, and experience had outside of this State will be rated 10 per cent less than experience had in this city. The three vouchers contained in the application form must be filled out by persons by whom, under whom or with whom the applicant has been employed in the line of work for which he claims credit under this subject. Unless the aggregate period of experience covered by such vouchers equals at least one-half of the period of experience to be rated, deductions will be made from the credits that would otherwise be given on the ground that competent vouchers have not been provided. If no competent vouchers are provided the applicant will be rejected. (See subsection (m) of Section 3, Rule 8, for exceptions as to vouchers.)

Subject No. 3 will consist of an oral examination and will include education, personal history, habits, age, personal appearance and address, as well as general fitness.

Applicants must be citizens of the United States, twenty-one years of age or over, and must have resided in San Francisco for at least one year next preceding March 22, 1917, the date of the beginning of the examination.

Application blanks (Form 40) may be had by applying in person, or by mail, at the office of the Commission in the new City Hall, Van Ness avenue and McAllister street.

Receipt of applications closes at 12 o'clock noon, Saturday, March 17, 1917. None will be received under any circumstances after the hour and day named.

PEAKS TUNNEL NEARLY COMPLETED.

City Engineer O'Shaughnessy reports that good progress was made during the past week on the Twin Peaks tunnel. The whole 12,000 feet is excavated now except the 958 feet remaining between stations 55+02 64+60 under the peaks. This is all in the hardest kind of serpentine rock and no difficulties are anticipated during the next six weeks in excavating this remaining portion at a speed of 150 feet per week, which will likely have daylight through the tunnel before the 18th of April instead of the 1st of May, as previously anticipated.

The southwest portal has been plastered, the Laguna Honda station has all the concrete in the roof poured and preparations for plastering have been made. A good deal of the rock ballast has been placed in the roadbed for the proposed railroad and more than schedule progress has been made.

At the Eureka Valley portal Fay Brothers have a contract from Storrie to pave around the portal between Castro and Collingwood streets. This work will be done in two or three weeks, so that the whole work, according to the City Engineer, will be well ready for rails for the street railway which arrive in June.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended Feb. 24, 1917.....140
Deaths recorded for week ended Feb. 24, 1917.....166

Morbidity Statistics.

Communicable diseases reported for week ended February 24, 1917:

Diphtheria	25
Scarlet fever	48
Measles	411
German measles	1
Whooping cough	7
Mumps	83
Chickenpox	34
Smallpox	7
Typhoid fever	6
Pulmonary tuberculosis	38
Pneumonia (lobar)	15
Erysipelas	5
Trachoma	1
Leprosy	2

HEALTH HINTS.

Eat plain, nourishing food; chew it well; don't hurry or rush through your meal; talk and think only about pleasant subjects, and you will get the greatest amount of good from the food you take.

* * *

It sounds much better to hear your doctor say, "I am glad you called me early," than to hear him say, "You have called me too late."

* * *

Public health is your health.

* * *

It is not "how to be cured," but "how to keep well."

* * *

To keep well often costs little—sickness costs much.

* * *

Money is the most envied and the least enjoyed.

* * *

Health is the most enjoyed and least envied.

* * *

Fresh air in the lungs is better than money in the bank.

* * *

Winter time is not necessarily disease time.

* * *

Health plus ambition equals success.

* * *

Handling Food.

Most purchasers handle foods before they buy them.

The practice is noticeable in every grocery store during every busy shopping hour.

Women remove fruits, vegetables, bakery goods and candies from display boxes, look them over, possible taste some of them, and then return them to the case.

That the practice is highly insanitary must be obvious. A certain amount of dirt and perspiration from the hands is left on every article of food thus handled, and after the article has been handled by ten or twelve people it is hardly fit for human consumption.

The responsibility rests exclusively with the purchaser. The storekeeper can hardly be blamed for refraining from protesting against the practice, since his livelihood depends upon the good will of the very people who thus contaminate the food products he handles.

Catching Cold.

The factors that predispose a person to colds are abnormal influences within his own body and within his environment. Three of these are outside factors—dust, dampness with sudden changes of temperature and devitalized air. Three of them are inside the individual—debility, defective nasal drainage and diathesis.

Dust—This covers gross impurities of the atmosphere, produced in various occupations where means for minimizing dust are not in use. It has to do with cleanliness of buildings and with the condition of streets and alleys; the kind of street sprinkling, oiling and cleaning and the character of traffic. Weather, climate and season are involved. It is common experience that after a dry, rainless, snowless winter colds, sore throats and coughs are prevalent.

Flying particles in the air may be clean so far as germs are concerned. For example, fresh smoke and ashes direct from furnace and chimney are free from contagion, sterilized by fire and heat, but they are irritating when inhaled. Germs may lodge upon the mucus membrane of mouth, throat or nose and do no harm, because they are swept out by the normal flow of mucus, or rendered harmless by its germicidal effect; or they are swept out by the incessantly moving, hairlike processes, which the mucus cells of the nose have upon their free surface. Uninfected dust particles, if numerous in the atmosphere, prepare the way for infection by irritating the mucus membrane. They plow and harrow the field, as it were, so that the bacteria can make a stand and grow.

The dust of the city is bacterially dirtier than that of the open, uninhabited country. The air of a Paris street and that of a country place, examined for six years, showed in the city air thirty bacteria to every one found in the country air.

Sweeping day is mixed up with many a case of cold in the head, sore throat or bronchitis. And if a careless consumptive lives in the house, tubercle bacilli are among the germ passengers that ride upon the dust planes that one may see in any sunbeam. To abolish all dust from the house is, of course, impossible, but to keep dirty, infected dust out of it is good sense and health.

Through dust particles, fresh pneumonia, influenza, pus germs and others are brought into the home on dirty boots and shoes, and the ladies, in season of long, stylish dresses, sweep up street dirt and the dangerous expectorations which their male companions carelessly and lawlessly deposit upon floors.

Peculiarly guilty are the floors and sidewalks of street car front vestibules. Our sisters and wives drag their skirts and their children through these pest holes, and what they pick up they naturally transfer to the carpets, rugs and hangings of the house.

This filth, in powdered form, is stirred into the air and breathed. In the open season it is diluted and blown away; in the closed season it is cooped up behind storm windows and tight doors. Fortunately, the vacuum cleaner is here to oust dust rag and broom. Every home should have the best vacuum cleaner it can get. There are several good ones on the market. The vacuum cleaner is a measure akin in importance to well screened windows, an everlasting fight on fly and mosquito, rat, roach and bedbug.

The effort to minimize needless and dangerous dust from modern offices, factories, homes, public buildings and streets is an effort against colds.

Dedication of the new Central Emergency Hospital, at Polk street and Ivy avenue, lately completed at a cost of more than $100,000, which was to have taken place yesterday, has been postponed until March 6. By that time it is expected that the building will be ready to receive patients. Mayor Rolph will deliver the principal address.

The veto of Mayor Rolph of the permit granted by the Supervisors to Mrs. Elizabeth Stanton to maintain a stable at 438 Twenty-third avenue, was presented to the Supervisors at the meeting yesterday, and laid over for the regular time for action on such matters.

SCHOOL SAVINGS BANKS MAKE GOOD SHOWING.

The following statement, showing the complete success of the school savings system since its inauguration on August 8, 1911, under the plan formulated by former School Director—now Supervisor—James E. Power, has been issued by Dr. A. H. Giannini, manager of the Market Street branch of the Bank of Italy:

Total deposits from Aug. 8, 1911, to Dec. 31, 1916	$551,086.26
Total withdrawals (for same period)	227,796.40
Amount on deposit Jan. 1	$323,289.86

Total number of accounts opened, 24,968.

Total number of accounts closed, 6,217.

Accounts still open January 1, 1917, 18,751, or 75 per cent of original number of accounts opened.

Average amount saved by each child, $17.24.

Total amount of interest earned by children, $26,833.66.

VOCATIONAL SURVEY FOR SCHOOLS.

Sacramento, February 28.—The Senate committee on education recommended for favorable action a bill by Rominger providing for a vocational survey of the State for the benefit and guidance of public school pupils. It carries an appropriation of $10,000. A bill by Jones of Santa Clara permitting school authorities wider latitude in establishing night schools also was reported favorably. If necessary, it allows night schools to be operated less than five nights a week. Another bill by Jones abolishing the $2 certificate fee for Normal School students who engaged in practice teaching without remuneration also was recommended.

THE WORLD'S RAILROADS.

There are about 700,000 miles of railway in the world, of which about one-third are government owned. In Europe, the government owns or controls 53 per cent of the railroads, in Asia 65 per cent, in Africa 60 per cent, in Oceania 90 per cent, in South America 30 per cent, and in North America 5 per cent. The only government-owned railroad in the United States is the line now under construction in Alaska.

STATE RAILROAD COMMISSION TO CONTROL JITNEYS.

The Railroad Commission has prepared and submitted to the Legislature a bill providing for the regulation of jitneys throughout the entire State. This bill requires all jitney busses to obtain permits from the local authorities within the territorial limits of which they operate. Jitney busses operating regularly otherwise than wholly within a city are also required to get a certificate of public convenience and necessity from the Railroad Commission. Such jitney busses are also subject to the regulation of the Railroad Commission in the matter of rates, service and the issue of securities.

President Max Thelen of the Railroad Commission, Commissioner Devlin and Douglas Brookman, attorney for the commission, were in Sacramento Monday conferring with the chairman of the public utilities committees of the Senate and Assembly with regard to the various bills which have already been introduced with reference to the regulation of jitney busses. Some bills placed the entire matter in the hands of the Railroad Commission; other bills provided merely for local franchises and local regulation.

During the legislative recess the Railroad Commission has made an exhaustive study of the regulation of jitney busses and itself framed a statute covering the entire matter. This statute provides that no corporation or person "shall operate any automobile, jitney bus, auto truck, stage or auto stage for the transportation of persons or property for compensation on any public highway in this State, unless a permit has first been secured." This provision requires every jitney bus, whether or not it operates wholly within a municipality, to obtain a permit from each political subdivision through which it operates. The bill provides a simple procedure for the granting or refusing of these permits, and prescribes what the permits shall contain.

Jitney busses which operate outside of any municipality are required, in addition to the permit, to obtain a certificate of public convenience and necessity from the Railroad Commission. Such a certificate is not required when the jitney bus operates only within the limits of one municipality. In all other cases the certificate must be obtained.

The bill also provides for the regulation by the Railroad Commission of the issue of stocks, bonds and notes, the latter only when they aggregate more than $2500, of jitney busses which do not operate solely within the limits of a municipality. The bill also vests in the Railroad Commission jurisdiction to regulate the rates and service of jitney busses when they do not operate wholly within the limits of the municipality. This is in accordance with the recent decision of the Supreme Court, which held that under the Constitution the Railroad Commission already had jurisdiction over jitney busses which operate regularly otherwise than wholly within incorporated cities.

LEGAL NOTES

Ordinance—Validity—Wisdom of Enacting.

(Wis.) In reviewing the validity of a municipal ordinance the courts are not concerned with the wisdom of the policy shown in enacting it.—*City of Milwaukee* v. *Rauf*, 159 N. W.

Police Power—Keeping Chickens.

(Ark.) Under Kirby's Dig. section 5438, empowering cities and towns to cause any nuisance to be abated, ordinance declaring the running at large of fowl within the city limits a nuisance, and the owner to be guilty of a misdemeanor, held valid.—*Merrill* v. *City of Van Buren*, 188 S. W. 537.

Business Regulation by Police Power.

(U. S. D. C.) A municipal corporation may, in the exercise of the police power, regulate any business in any respect in which it involves the public safety or welfare, but not beyond a point reasonably necessary for their protection. *Yee Gee* v. *City and County of San Francisco*, 235 F. 757.

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DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thuradays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOW[illegible]e Marshal, City Hall, Room 2; in office 8 to [illegible]and 12 to 2 p. m.

*Moscovich Alfred
Supt. of Schools
City Hall Bldg.

BOARD [illegible]CE COMMISSIONERS.

Office, Ha[illegible], Kearny and Washington Sts.
Regula[illegible] Monday at 7:30 p. m.

THEO[illegible]OCHE, Pres., Humboldt Bk. Bldg.
JAME[illegible] St. Francia Hotel.
JESS[illegible]., Sav. Union Bank of San Francisco.
TH[illegible]HUMATE, M. D., 86 Post St.
C[illegible] SKELLY, Secretary.
L[illegible]E, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.,
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Angio L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MARCH 8, 1917. No. 10.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

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All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 555.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the Mayor presented the following telegrams, which were ordered printed in the Record:

Washington, March 3, 1917.

Mayor James Rolph Jr.:

House confreres beat appropriation for naval base, but Navy Department officials declare that navy yard will be started on bay. Immediate action promised. Senate committee stood solid for Phelan amendment, but House confreres were obstinate. The pretext was that no estimates were made, but the facts are that House committee did not read Helm report. Will be home about fifteenth.

J. S. DUNNIGAN.

Washington, March 5.

Mayor James Rolph Jr.:

You will be pleased to know that President signed Mrs. Funston's pension bill for $100 a month. JAMES D. PHELAN.

A discussion was had on the so-called "Rominger Bill," regulating the liquor traffic, as to its probable effect upon the revenues of the city. It was ordered that the Finance Committee prepare a report showing to what extent the revenue of the city would be impaired by the passage of the bill by the Legislature, and if the effect was shown to be severe the Committee on State Laws and Legislation was directed to take up the matter with the city's legislative representattves at Sacramento.

The following appropriations were made:

For cost of furnishing and installing additional work in southeasterly wing of San Francisco Hospital, $1,102.06.

For cost of installing a 12-inch sewer with necessary manholes in Alta, Filbert and Greenwich streets, between Sansome and Montgomery streets, $1,800.

For cost of installing a sewer and appurtenances, preparatory to paving operations, in Fulton street, between Hyde and Market streets, $2,500.

An ordinance was passed ordering the construction of lavatories at the Francis Scott Key School.

The ordinance regulating the manner and places in which the musical composition the "Star Spangled Banner" may be played, sung or rendered; prohibiting the desecration of the standard, color or ensign or flag of the United States of America, was finally passed; also an ordinance regulating the sale of second-hand school books.

A resolution was adopted to the effect that the Board desired Edward H. Lemare be appointed organist at the Auditorium, and the Auditorium Committee was authorized to draw up the necessary contract and resolutions and present the same to the Supervisors.

The offer of J. G. Walker Co. to convey land needed for the Hunters Point road for $1,500 was accepted.

The Mayor was authorized to sell certain old buildings at Bush and Hyde streets.

A resolution was adopted accepting an offer of the Pacific Gas and Electric Company to convey a certain strip of land at Tonquin, Beach and Buchanan streets and the city to close portions of Tonquin and Jefferson streets as an exchange was accepted, the land to be acquired being a part necessary for the construction of the Marina boulevard.

The clerk was directed to advertise for proposals for furnishing annual supplies and also for official advertising.

A resolution was adopted accepting an offer to sell to the city a tract of land at Hampshire street, Potrero avenue and Army street as a site for a playground for the southeast part of the Mission district.

A resolution asking the Park Commission to change the name of Lobos Square to Funston Square was adopted.

A deed from the Spring Valley Water Co. for a sewer right of way through the Merced Rancho was accepted.

A resolution asking for a bond issue of $7,500,000 for new school buildings was discussed and referred to the Committee on Education, Parks and Playgrounds.

Action on Permits.

The following applications for permits were referred to committees:

George Wagner Co., for permit to blast at southwest corner Hayes and Pierce streets; Clancy & Son, for planing mill on the northerly line of Fourteenth street, 161 feet 9 inches easterly from the easterly line of Howard street; E. T. Osborn, for oil storage tank, 1500 gallons capacity, east line of Leavenworth street, 150 feet south of Eddy street; Zellerbach Paper Co., for oil storage tank, 1500 gallons capacity, west line of Montgomery street, 75 feet north of Francisco street; H. E. Mout, for a hand laundry at the southwest corner of Thirtieth and Sanchez streets; Yolanda Heller, for dry cleaning and dyeing establishment and factory at 340 Eleventh street; Longuet & Co., for a laundry at 112 Leland avenue; G. Tognoli, for oil storage tank, 500 gallons capacity, in front of 1309 Grant avenue; Original Fairville Creamery, for boiler permit, 3-horsepower, at 444 Castro street; Nathan Weidman, for stable permit for 18 horses at 426 Fulton street.

Permits Recommended and Passed to Print.

Oil Storage Tank—The Voorman Co., at northeast corner of Fourth and Mission street, 1500 gallons capacity; Mrs. Theresa Bell, at 743 Polk street, 1500 gallons capacity; Roma Macaroni Factory, at southeast corner of Francisco street and Grant avenue, 1500 gallons capacity; M. Greenberg's Sons, at 225-227 Beale street, 1500 gallons capacity; Charles F. Thierbach, at northwest corner of Larkin and Filbert streets, 1500 gallons capacity.

Boiler—Ferro Bros., at 2813 Twenty-third street, 15-horsepower, to be used in furnishing steam for bakery; Jack De Bella, at 147 Jackson street, 10-horsepower, to be used in connection with operation of cooperage.

Stable—J. Nucatola, for one goat, at 800 Potrero avenue (advertising fees remitted); F. Ghiotto Co., for four horses, at 43 Harrington street.

Hospital—Mrs. M. Scott, at 2 Josiah avenue.

Cabinet Factory—H. C. Giambruno, at 1222 Sutter street.

Permits Granted and Finally Passed.

Boiler—California Packing Corporation, at northeast corner of Francisco and Taylor streets, 220 horsepower additional, to be used in operating cannery.

Oil Storage Tank—York Realty Co., at northeast corner of Arguello boulevard and Euclid avenue, 1500 gallons capacity.

York Realty Co., at southeast corner of Arguello boulevard and California street, 1500 gallons capacity.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education held March 6th the following resolutions were adopted:

"Whereas, It has been reported in the public press that the Legislature of the State of California, through one of its committees on military affairs, has reported out of committee a bill to make military training compulsory in the public schools; and

"Whereas, While we believe in patriotic expression and all necessary preparedness measures for the military protection of the country, we do not believe in the exploitation of the children of the public schools in the interest of military propaganda; therefore it be

"Resolved, That the Board of Education of the City and County of San Francisco protests the action of the Legislature which refers matters affecting the schools to military committees rather than to education committees, and further protests any and all efforts to impose compulsory military training upon any part of the common school system; and further,

"Resolved, That the secretary of the Board be directed to forward a copy of this resolution to the president of the Senate, the speaker of the Assembly, the chairmen of the military affairs and education committees of the Senate and of the Assembly and the State Board of Education."

Susan E. Houghton was transferred from the Douglass School to the Hunters Point School and Margaret Hottenger from the Hunters Point School to the Douglass School.

Miss Ottillie Miller was appointed to teach in the Horace Mann School for the remainder of the year.

Mrs. Emma F. Beardsley and Edward Baer were granted leaves of absence.

The schools committee recommended that the dates upon which the teachers' competitive examinations are to be held be set for Friday and Saturday, June 15 and 16, 1917.

W. A. O'Leary was appointed varnisher and grainer in the department shops.

It was announced that the schools of this department will close June 8, 1917, for the summer vacation.

PRISONERS TO MAKE SOAP.

Toledo, O.—In keeping with the new city policy of economy to conserve the city's shattered finances, the soap used in all of the city offices and departments will hereafter be made in the workhouse, saving the city $150 a month, it is estimated by George Demuth, commissioner. Heretofore only as much soap as was required for the use of the house of correction itself has been made, but work has now been started on making soap for every department, which will include the school buildings, fire stations, police stations, park houses and other municipal establishments. Soft, hard, tar and white soaps are manufactured. Three or four inmates, under the direction of the engineer, assist in the work.

NEW SYSTEM FOR RECORDING ACCIDENTS.

Newark, N. J.—By order of Chief of Police Long a new system of recording all accidents has gone into effect at headquarters. Instead of the old casualty book, in which all cases were set down indiscriminately, the new system will involve the indexing of each accident in a separate section of a loose-leaf book. There will be a division for accidents that occur through horse-drawn vehicles, another for pleasure automobiles, and others for business automobiles, trolleys, railroads, fires, gas or explosion, crime and miscellaneous. Each division will be indexed, with a general index for the entire book. The new system is expected to greatly facilitate the ready finding of information as to accidents.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at the meeting to be held March 12, 1917, at 7:30 p. m.:

Saloon (to Purchase and Remove)—George H. Connolly, to purchase of Henry P. Sophey, southeast corner Stanyan and Page streets, and remove to southeast corner Stanyan and Waller streets.

Boarding House and Bar (to Remove)—Joseph I. Freeman, to remove from 160 First street to southwest corner Seventeenth and Kansas streets.

Billiard Parlor Keepers—Edward Barsi, 1221 Fillmore street; Angelo Pellegrino, 819 Mission street.

Second-hand Dealers—Harry Crug, 2763 Mission street; Frederick N. Rubbell, 681 Market street, room 548; Carl G. Faber, 714 Van Ness avenue; Archibald L. Chandler, 645 Van Ness avenue.

Junk Dealer—Philip M. Scheibner, 506 Ninth street.

REPORT OF ADULT PROBATION DEPARTMENT FOR THE MONTH OF FEBRUARY, 1917.

Total number on active Probation end of February, 1917	680
Wages earned by Probationers, February, 1917	$27,200.00
Money collected from Probationers, care of families and reimbursing merchants	$5,245.70
Number of positions and employments secured for Probationers	40
Number of applications for Probation filed in Superior Courts—Dept. No. 6 (12); Dept. No. 11 (12); Dept. No. 12 (5)	29
Number of Probations granted in Superior Courts—Dept. No. 6 (5); Dept. No. 11 (10); Dept. No. 12 (6)	21
Number of applications for Probation denied, Superior Courts—Dept. No. 6 (3); Dept. No. 11 (3); Dept. No. 12 (2)	8
Number of applications denied Probation, Superior Courts, and sentenced State Prison (7); County Jail (1); School of Industry (0)	8
Number of personal visits to homes of Probationers	373
Number of persons sent to State Hospital, drug and drink cure	6
Number of Probationers released from Superior Courts	8
Number of Probationers who have violated probation and sentenced—Dept. No. 6 (2); Dept. No. 11 (2); Dept. No. 12 (0)	4
Number of persons placed in custody Probation Officer—Police Courts—Dept. No. 1 (23); Dept. No. 2 (5); Dept. No. 3 (13); Dept. No. 4 (13)	54
Number released from Probation, Police Courts	39
Number of Probationers reporting by mail	502
Number of Probationers reporting in person	1101
Number of letters received	662
Number of letters sent out	633
Number of interviews in person	437

P. S.—During the month of February, 1917, his Honor Matthew Brady, Judge Police Court, Dept. No. 3, presided over the Woman's Court and disposed of 367 cases. A woman probation officer was present at all sessions.

WATER AT AQUATIC PARK REPORTED GOOD.

A laboratory test of the water at the proposed Aquatic Park has been made at the instance of the Board of Health. The following is the report in full:

February 15, 1917.

Acting Health Officer,

Sir: I have to report as follows on the examination of water from the bay off the site of the proposed aquatic park near the foot of Van Ness avenue. Samples were taken from the end of runways of the Aerial Boat Club, of the Dolphin Boat Club and South End Boat Club. One of the samples, that of the Dolphin Club, was analyzed chemically, while all the samples were examined bacteriologically. The results were as follows:

DOLPHIN CLUB.

Chemical.

Color	Good, slightly turbid
Total Solids	34294
Loss on Ignition	3745
Fixed Residue	30549
Chlorine	19200
Nitrites	.008
Nitrates	Trace
Free Ammonia	.0445
Albuminoid Ammonia	.0780
Oxygen Consumed	16
On Ignition	No Blackening

Bacteriological.

Number of bacteria per c.c. room temperature	12
Number of bacteria per c.c. 37° temperature	20

Bacillus coli communis present in 1 c.c. water.

SOUTH END CLUB.

Bacteriological.

Number of bacteria per c.c. room temperature	46
Number of bacteria per c.c. 37° temperature	26

Bacillus coli communis present in 1/10 c.c. water.

AERIAL CLUB.

Bacteriological.

Number of bacteria per c.c. room temperature	72
Number of bacteria per c.c. 37° temperature	8

Bacillus coli communis present in 1 c.c. water.

It will be noted that colon bacillus is present in each of the samples in quantities of 1 c.c., but in only one was it present in a smaller amount, namely, 1/10 c.c., in the South End Club sample. The chemical analysis shows very little difference in comparison with a sample taken from the system of the Olympic Salt Water Company which is pumped from the ocean south of the Cliff House. The nitrites from the Dolphin Club samples are slightly higher than in the ocean sample, otherwise there is little to indicate the presence of sewage contamination.

The extent of pollution as gauged by the chemical analysis and by the presence of colon in 1 c.c. I believe to be insufficient to warrant a condemnation of the water for bathing purposes.

I might add that the samples were taken at a time when the pollution should be the most marked, as the tide was going out. I believe that the rapid current opposite this part of the shore is sufficient to prevent any marked accumulation of contaminated water in this area. Respectfully,

WILFRED H. KELLOGG,
Director of Laboratories.

MUNICIPAL CONCERT POSTPONED.

The date of the second concert to be given by the Municipal Orchestra has been postponed until Sunday evening, March 18. Frederick G. Schiller, conductor of the Municipal Orchestra, had completed arrangements for his program for next Sunday, March 11, which was the date first selected, but on account of the difficulty of getting the Auditorium in shape for the concert after the bicycle races, which do not close until Saturday night, the evening preceding the original date, a postponement has been necessary.

Alameda is to ballot, according to the preferential voting system, at its next municipal election, on March 13. This is the first time this method of voting has been used in this section of the State, and much interest is being evinced in the coming election.

DEPARTMENT OF PUBLIC WORKS

Resolutions of Intention.

The Board of Public Works has adopted resolutions of intention to improve the following streets:

Eddy street, between Webster and Fillmore streets, sidewalks.

Taylor street, between Sutter and Bush streets, sidewalks.

Chestnut street, between Fillmore and Scott streets, sidewalks.

Leavenworth street, between Francisco and Bay streets, curbs, sidewalks and brick and asphalt pavement.

Leavenworth street, between Bay and North Point streets, grading, sewers, curbs, sidewalks and brick and asphalt pavement.

Twenty-ninth avenue, between Irving and Judah streets, grading, sidewalks, curbs, sewers and asphalt pavement.

Judah street, between Twenty-eighth and Twenty-ninth avenues, grading, sewers, curbs, sidewalks and asphalt pavement.

* * *

Street Work Under Private Contract.

The Board of Public Works has given permission to do the following street work under private contract:

Day street, between Diamond and Castro streets, sewers.

Head street, between Randolph and Stanley streets, sewers.

Palou avenue, between Quint and Rankin streets, grading, curbs and asphalt pavement.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Furnishing lighting fixtures for Engine House No. 4.

Street work of Daniel Webster School.

General construction of Detention Home.

Furnishing hoisting engine and hoister, Hetch Hetchy water supply.

Constructing and moving trolley poles.

Improvement of the following streets:

San Bruno avenue, between Cortland avenue and Steuben street.

Delgado place, easterly from Hyde street.

Bacon street, between Holyoke and Somerset streets.

Burrows street, between Holyoke and Somerset streets.

Federal street, from First street 412 feet westerly.

Potrero avenue, between Twenty-fifth street and San Bruno avenue.

Thirty-fifth avenue, between Anza and Geary streets.

* * *

Bids will be received by the Board of Public Works on March 14 between 2 and 3 p. m. for the construction of the Church street line from Market street and Van Ness avenue to Sixteenth and Church streets, being section "A" of Contract No. 23, Municipal Railway system.

NEW CITY ATTORNEY APPOINTED.

About six months ago City Attorney Percy V. Long tendered his resignation to Mayor Rolph, to take effect upon its acceptance and the appointment of his successor. It was formally accepted last Tuesday, and George Lull, assistant City Attorney, was appointed to fill the vacancy.

Mr. Lull has been connected with the City's law department since 1908 and has taken part in much important litigation in which the City has been involved, and is regarded as well equipped to take charge of the legal end of the City's affairs. He has announced that he will make no changes in the department. The present staff will be retained and additional appointments will be made to fill the vacancies caused by his advancement and by the transfer of Mr. Searles to the position of counsel for the water supply development.

Mr. Long retires with the regrets of the various officers and departments whose relations with him have been most harmonious. He has served the City for a period exceeding eleven years and leaves a record of fidelity to the City and efficiency in the conduct of his department.

RECORDER'S MONTHLY REPORT—FEBRUARY, 1917.

Statement of business transacted in the office of the County Recorder for the month ending February, 1917.

There were 3,748 documents filed and recorded during the month, of which the most important were as follows:

Deeds	891
Deeds of Trust	211
Reconveyances of Deeds of Trust	176
Mortgages of Real Property	608
Releases of Mortgages of Real Property	381
Mortgages of Personal Property	95
Releases of Mortgages of Personal Property	14
Builders Contracts	70
Notices of Completion of Building Contracts	103
Liens	100
Leases	26
Decrees Establishing Title	32
Other Decrees, Probates, etc	90
Marriage Certificates	499

(Protestants, 139; Catholic, 128; Hebrew, 16; Japanese, 45; Chinese, 3; Colored, 2; Civil, 166.)

Cash.

Receipts for Month	$5,870.90
Expenses	5,228.13
Surplus	$ 642.77

SAN FRANCISCO THE WESTERN METROPOLIS.

Bank clearings in San Francisco last month exceeded those of the five next largest cities of the Pacific Coast, combined, by **$44,758,284.**

The increase of this City's clearings over those of the corresponding month in 1916 was nearly as large as the combined increases of the other five cities.

Figures for February, given out yesterday by the Chamber of Commerce, are:

	1917.	1916.
San Francisco	$307,394,572	$235,043,717
Los Angeles	115,047,944	86,994,303
Seattle	67,389,118	44,425,084
Portland	51,459,666	39,065,137
Oakland	19,549,566	15,555,680
San Diego	9,189,994	8,814,696

NEXT SUNDAY'S BAND CONCERT.

The municipal band is announced to give a concert next Sunday afternoon at the Palace of Fine Arts, Exposition grounds. Director Ernest G. Williams has prepared the following program:

"The Star-Spangled Banner."

1. March, "World's Panamanian Exposition".....H. R. Welch
2. Waltz, "Kroll's Ballklange".....H. C. Lumbye
3. Overture, "Jubel".....C. M. Weber
4. Vocal Selections, by Monte Austin—
   (a) "I Know I Got More Than My Share".....Fisher
   (b) "What Do You Want to Make Those Eyes At Me For?".....Fiest
5. Second Hungarian Fantasia.....Theo. Tobani
6. Characteristic Morceau, "Woodland Whispers".....A. Czibulka
7. "Three Spanish Dances" (by request).....Moritz Moszkowski
8. Vocal Selections, by Nell Macfarlane—
   (a) "Somebody Loves You, Dear".....Witmark
   (b) "When I Found the Way to Your Heart".....Witmark
9. Selection from A. Czibulka's Opera, "Amorita"..L. P. Laurendeau
10. March, "The Main Chance."

"America."

Edward Barry, Daniel O'Neil and Robert E. Garrick have been appointed regular officers in the police department, subject to the probationary period of six months.

CIVIL SERVICE NOTES

STATE INSPECTORSHIPS OPEN TO EXAMINATION.

The California State Civil Service Commission announces the following examinations for March 24, 1917:

Building Inspector, State Department of Engineering.

The duties of this position include the supervision of construction of all types of buildings on contract work, and the taking full charge of construction on day labor jobs. Candidates must have a thorough knowledge of all branches of building construction. The salary range is from $150 to $200 a month.

Mechanical Inspector, State Department of Engineering.

The duties of this position include the supervision of either contract or day labor work on heating, ventilating, plumbing and similar work in building construction. Candidates must have a thorough knowledge of all branches of mechanical construction. The salary range is from $150 to $200 a month.

The above examinations are open to all American citizens residing in California, who are between the ages of 21 and 60 on the date of the examinations, and who meet the requirements for the respective examinations.

Further information and application blanks may be secured from the State Civil Service Commission, Forum Building, Sacramento. Completed applications must be filed with the commission on or before March 17, 1917.

SCHOOL BOARD SUBMITS ESTIMATES FOR SCHOOL HOUSES.

The Board of Education has called attention from time to time to the necessity of providing additional school buildings to accommodate the growth of the educational department of the city. The erection of school houses has not kept pace with the increase of the school population and many of the existing structures are overcrowded.

Tentative figures have been prepared, although not formally adopted, that indicate the needs of the schools in various sections of the city.

It is not intended that the figures that have been compiled shall be arbitrary. They are subject to change. It also was pointed out by members of the Board of Education that no account had been taken of the increased cost for material that will render the estimate, so far as it has been prepared, somewhat low. The estimate, so far as it has gone, totals $6,529,961. In this amount, however, no provision has been made for the erection of a school building in the Monroe district, which it is hoped the Supervisors will provide for in the coming budget. There are also more lands and other building not yet decided upon that bring the final figures up to approximately $7,500,000.

The present estimate is divided into three groups, consisting of old buildings to be rebuilt, lands to be purchased, and new buildings to be erected. As far as the Board of Education has gone at the present time its estimates of the needs of the various sections are as follows:

Additions to present sites and buildings:
Adams—Yard work, extensions; $50,000.
Bay View—Additions, lands; $65,850.
Bernal—Auditorium, other additions; $20,000.
Bryant—Improvements; $2,500.
Columbus—Six classrooms; $55,100.
Crocker—Additions, school and yard; $35,000.
Douglas—Additions; $40,000.
Edison—Land and addition; $23,000.
Farragut—Improvements; $3,000.
Golden Gate—Lands and improvements; $16,000.
Francis Scott Key—Additions; $32,500.
Hawthorne—Lands and improvements; $35,650.
Haight—Lands and improvements; $20,000.
Hancock—Lands and addition; $73,500.
Henry Durant—Lands and addition; $68,150.
John Swett—Addition and land; $118,000.
Laguna Honda—Addition and improvements; $65,000.
McKinley—Addition and improvements; $47,610.
Mission Grammar—Land, improvements; $25,000.
Noe Valley—Improvements; $5,680.
Spring Valley—Land and addition; $100,000.
Sheridan—Improvements; $14,000.
Sherman—Improvements; $19,512.
Sunnyside—Land, improvements; $17,000.
Yerba Buena—Addition; $40,000.

Old schools to be rebuilt at the following estimated cost:

Columbia	$ 165,992
Dudley Stone	110,375
Douglas	132,000
Emerson	152,500
Everett	159,500
Fremont	158,625
Grant	131,500
Hearst	134,000
Horace Mann	270,000
Hamilton	191,020
James Lick	142,000
Pacific Heights	155,450
Roosevelt	150,000
Purchase of land and erection of new schools:	
Harrison, near Tenth street	70,000
Hunter's Point	50,000
Jefferson	132,800
Lafayette	100,000
Le Conte	77,500
Parkside	80,000
Commodore Sloat	125,000
Andrew Jackson	90,000
Portola	102,250
Switchback	104,600
Corporation yard	195,362
Richmond district (two)	250,000
Additions to the present high schools:	
Mission High	504,000
High School of Commerce	250,000
New High (Galileo)	579,535
Miscellaneous:	
Equipment of buildings	250,000
Heating plants	100,000
Other improvements and additional land	463,400
Total	$6,529,961

WHO AM I?

I am more powerful than the combined armies of the world.

I have destroyed more men than all the wars of the nations.

I am more deadly than bullets, and I have wrecked more homes than the mightiest of siege guns. I steal, in the United States alone, over $300,000,000 each year. **I spare no one**, and I find my victims among the rich and poor alike, the young and old, the strong and weak. **Widows and orphans know me.** I loom up to such proportions that I cast my shadow over every field of labor, from the turning of the grindstone to the moving of every railroad train. I massacre thousands upon thousands of wage earners a year. I lurk in unseen places and do most of my work silently. You are warned against me but you heed not. I am relentless. **I am everywhere**—in the house, on the streets, in the factory, at the railroad crossings, and on the sea. I bring sickness, degradation and death, and yet few seek to avoid me. I destroy, crush or maim; I give nothing, but take all. **I am your worst enemy.**

I AM CARELESSNESS!

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended March 3, 1917... 163
Deaths recorded for week ended March 3, 1917.....168

Morbidity Statistics.

Communicable diseases reported for week ended March 3, 1917:

Diphtheria	23	Smallpox	10
Scarlet fever	58	Typhoid fever	1
Measles	435	Pulmonary tuberculosis	51
German measles	5	Pneumonia (lobar)	19
Whooping cough	6	Erysipelas	6
Mumps	59	Glanders (animal)	3
Chickenpox	46		

THE HEALTH CORNER

Pure Food Hints.

There is no such thing as clean food that has been handled by dirty hands.

Few patent medicine manufacturers give the public more information than the law compels.

Keep all food covered. Keep flies out of the house. They spread disease. Kill every one you can.

The pure food law does not prohibit false and misleading statements in patent medicine newspaper advertisements, circulars, window displays, etc.

Clean the ice box once a week with boiling water and washing soda. Pour a kettleful of boiling water down the sink pipes every day. This will clear the pipes and keep bad odors from coming up.

Pure water is as essential as pure food. Drink from one to one and a half quarts of water a day. If water is taken at meal time, it should not be used to wash down the food. It should preferably be taken at the close of the meal.

Wipe off the cap and lid of milk bottles thoroughly and wipe the edge of the bottle with a clean cloth before pouring the milk from the container. Like care should be exercised before opening other package goods. Meats, vegetables and fruits should receive careful washing at the hands of those who prepare meals.

Light and Air Hints.

Where darkness dwells, there pessimism thrives. Blue devils, grouches, knocks and kicks like not sunshine. Put up the shade and let in more light. Let the architect sit up nights, if he must, to plan a flood of it for each room, and skimp not windows on the sunny side of the house. It is perhaps significant that Cain, the first recorded murderer, was builder of the first recorded city. The city ever since has borne the mark of Cain, not only in its failure to govern itself and its greed, but in its insult to fresh air, its love of dirt and its hostility to sunlight.

* * *

Goodness, madam, be a little less stylish; put up and aside those draperies and shades. The devil is typical of darkness. The home is no place for either.

* * *

Exercise.

Dog fanciers have long noted that when a house dog begins to get fat and wheezy it is pretty apt to be attacked by a stubborn skin disease. In such a case they cut down the diet and increase the open air exercise, thus relieving the overburdened body of poisonous substances.

The sin of gluttony is common and therefore much condoned, but like every other violation of nature's laws has a penalty. Fat inefficiency, sluggish mentality, the reddened nose, the pimpled face, certain of the chronic skin eruptions, and much fatigue and nervousness, are due to the abuse of the digestive apparatus. Rich, indigestible foods in large quantities, highly seasoned to stimulate the jaded palate, are forced into a body already rebellious from repletion. Exercise is largely limited to walking to and from the table and bodily deterioration proceeds rapidly. Many an overfed dyspeptic, suddenly dragged by the stern hand of circumstances from a life of physical ease and plenty and forced to work out of doors quickly discovers that his semi-invalidism has gone, that a chonic skin derangement of many years' standing has disappeared and that a new vigor and zest of life has been given him.

Not everyone can spend his whole time in the open air, but a certain amount of exercise and plain, wholesome food in an amount not exceeding the body's needs can be had by almost everyone. Simple, moderate diet and exercise make for health. These are not faddish food theories; they are just plain common sense.—U. S. Public Health Service.

* * *

Dental Preparedness.

What is the most important attribute of a soldier?
Good feet?
No.
Good eyesight?
No.
Good brains?
No.
What then?
Good teeth.

A soldier may have good feet, good eyesight and good brains, but if he has bad teeth he can't eat. If he can't eat he can't march near enough to the enemy to see him and use his brains to fight him.

How does a soldier get good teeth?
By having good teeth in childhood.
How do children keep good teeth?

Through being taught by their mother how to keep their teeth clean and having their teeth looked after while they are growing. This makes good teeth for future soldiers.

It would seem then as though the first patriotic duty of a mother is to keep her children's teeth in good condition.

It is.—U. S. Public Health Service.

CARBON MONOXIDE DANGER.

Within a few days two owuers of automobiles have died suddenly in their garages owing to ignorance of the deadly fumes of carbon monoxide, which is the product of gasoline combustion in the cylinders, according to the Philadelphia Republican. One strong inhalation of this gas will cause instant death to most persons, and, according to the Scientific American, a great number of such deaths have occurred even among expert chauffeurs.

The danger arises almost exclusively when an engine is permitted to run in a closed room—as a garage. It is customary for automobilists to "tune up" their engines in a garage or to keep the engine running while they make some slight repairs. This permits the carbon monoxide to accumulate in the room, and if one strong whiff is received directly from the exhaust unconsciousness or death results. In the open air there is no danger because the gas easily diffuses in the air.

The Scientific American issues a warning to all automobilists against letting their engine run in a closed room. Ordinarily there is no danger from starting the engine and running it out to the street. The great danger is from nosing around the engine or the exhaust. Inasmuch as we have had two deaths recently from neglecting safety it seems likely that this warning will be respected—for a time at least.

GOOSE DINNER AT RELIEF HOME.

There will be some geese on the Relief Home bill of fare next Sunday. There will be roast goose, stewed goose, salmi of wild goose, goose croquettes, breast of grey goose, goose with dumplings, etc., etc. The inmates have been busy plucking geese during the week. The cause is that the Fish and Game Commission have given the institution 1,000 wild geese. Sunday will see the biggest goose dinner ever staged in San Francisco. The 1,500 inmates will eat the 1,000 geese.

EMERGENCY HOSPITAL DEDICATED.

San Francisco dedicated its new $90,000 Central Emergency Hospital at Polk and Grove streets on Tuesday, and the new branch of the health service is now in full operation. Mayor Rolph, Supervisors Ralph McLeran and Charles O. Nelson, Dr. Arthur Barendt, president of the Board of Health; Frank Klimm, Timothy Reardon, president of the Board of Public Works, and Dr. Alanson Weeks, head of the emergency hospital service, were the chief participants in the dedicatory exercises.

Reardon, as president of the Board of Works, formally presented the new hospital building to the Board of Health, following addresses by Mayor Rolph and Supervisors McLeran and Nelson. Dr. Barendt responded for the Board of Health.

The building is considered by experts to be the most modern and best equipped emergency hospital in the United States. The structure is a two-story building, the lower floor of which will be utilized for the emergency hospital and the upper floor for the detention hospital for insane patients and the insanity board.

MUNICIPAL MARKETS REDUCE COST OF LIVING.

The New York State Bureau of Municipal Information has made a study of the experience of American cities with municipal public markets at the request of the Mayors' Conference's special committee on food supply, of which Mayor George R. Lunn, of Schnectady, is chairman. Eighty-one American cities have to date answered the request for information. Thirty-six of these, all with a population exceeding 30,000, have one or more municipal markets of one kind or another. A study of the data received by these is said to show conclusively that Mayor Lunn's committee is justified in asking the Legislature to give cities authority to establish departments of markets as one means of lowering the cost of living. Twenty-two cities report that their markets are self-sustaining. One other says that its market is usually self-supporting, and another that it is not when interest, taxes and depreciation are taken into account. In seventeen cities the annual income is greater than the annual cost of operation, maintenance and all overhead charges. In five other cities the income and expenditures are about the same, and in still five others the expenditures are less than the income. In twenty-one cities the total revenues are from the rent, sale or auction of spaces in the market places. Three secure additional revenue in fees for weighing and teams and in wharfage charges.

Reduce Cost of Living.

The cities report that these markets have brought about some startling results in reducing the cost of food stuffs. Sixteen cities report that the average prices in the municipal markets are lower than those in the retail stores. Five others report that the prices are the same. Auburn, N. Y., and St. Louis report that there is very little difference in prices. Jacksonville, Fla., says that the prices compare very favorably, and Sacramento, Tacoma and Detroit report that what variation there is is in favor of the municipal markets. Wilmington and Duluth are the only cities which report that municipal market prices are higher. The following cities, which report lower municipal market prices, give the following percentage: Cleveland, 20 per cent lower; South Bend, from 5 to 20 per cent lower; Philadelphia, 10 per cent lower; Cincinnati, 15 per cent; Kansas City, Mo., 20 per cent; Des Moines, from 20 to 25 per cent; Columbus, from 10 to 15 per cent; Portland, Ore., says that several investigations showed prices were from 10 to 100 per cent cheaper than in the retail stores. Lansing, Mich., says that the municipal market and retail store prices will average one-half the difference between retail and wholesale prices. In twenty-three cities municipal markets tend to keep down prices of food stuffs throughout the city.

The benefits derived from public markets vary, according to the answers sent by the cities. Among the benefits mentioned are the following: Producers always assured of wages; fresh vegetables; does away with middlemen; offers opportunity for small producers to sell their produce; stimulates interest in agricultural pursuits and gardening, and builds up agricultural interests; producers get more and consumers pay less; better quality and larger variety for consumers; concentrates competition.

Markets Are a Success.

Twenty-one cities inform the bureau that their markets are a success. All of the nine cities, with one exception, which report their markets not a success, operate only curb markets. The data indicate that the failure of these is due to inefficient management, which resulted in lack of patronage by producers or consumers or both.

In answer to the question, "Would you advise a city to establish a municipal market as one means of reducing or preventing an increase of the cost of living, provided the food supply is normal?" twenty cities informed the bureau that they would, and only two answered in the negative.

Fourteen cities in New York State have municipal markets. Of these the following have reported to the bureau that the prices of produce in their public markets are lower than in stores: Buffalo, Rochester, Albany, Olean, Corning and Schnectady. Jamestown reports that its market has compelled handlers of produce to sell at reasonable prices.

The happiness and welfare of your family depend on your thoughtful, careful pursuit of your duties.

Danger is the forerunner of Death. Avoid danger and you will not be apt to meet Death untimely.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh a. Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg
FRANK KENNEDY, Secretary, City Hall
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearat Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

COMMISSIONERS.

Golden Gate Park Lodge.
CUR[illegible]INDLEY, President, Mills Bldg.
JO[illegible]GREGOR, 2800 Pacific Ave.
M[illegible]UMMINGS, 3944 Clay St.
S[illegible]GREENEBAUM.
[illegible]RECKELS, California and Davis Sts.
DE SUCCA, Secretary.
McLAREN, Sup't. Golden Gate Park.

*Ronconieri Alfred
Supt of Schools
City Hall Bldg.

PLAYGROUND COMMISSION.

[illegible]eets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MARCH 15, 1917. No. 11.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 558.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon, the Finance Committee submitted the following report:

Your Finance Committee having thoroughly investigated the question of how the passage of the Rominger Bill would affect the income of the City and County of San Francisco, herewith reports as follows:

The annual revenue derived from liquor licenses for the year 1915-16 was $1,007,270. If the bill should pass it becomes a law January 1, 1918, which would mean that we would lose the revenue for the period from January to July, 1918—approximately $503,635. It is possible that some of the liquor licenses might not be renewed at all after the passage of the law; in that event our income for the present fiscal year would be materially affected. The loss of $500,000 in our revenues would mean that we would have to add at least 10 cents to our tax rate.

In view of the extraordinary demands on the city income for the coming year, we deem it inadvisable to have such a law become effective, and respectfully recommend that the Committee on State Laws and Legislation convey said information to our representatives in the Legislature at Sacramento.

The report was adopted and the legislative representatives from this city will be requested to vote against the passage of the bill.

The following appropriations were made:

For furnishing and installing new flooring and sash work, etc., at County Jail No. 2, and for glazing, painting and sink work at County Jail No. 3, $1,000.

For paving, repaving, grading, constructing and repairs to streets during March, 1917, $51,189.50.

For repairs, maintenance and reconstruction of sewers during March, 1917, $11,887.

For the expense, maintenance and cleaning and sprinkling streets during March, 1917, $29,693.75.

For construction of lavatories at the Monroe School, $6,000.

For construction of the Fairmount School, $110,062.

For track special work, Municipal Railways, $9,325.

The westerly half of Hampshire street, between Seventeenth and Mariposa streets, was ordered improved by the construction of sidewalks, curbs and asphalt pavement.

Spur track privileges were granted to Magnolia Metal Co., at Bryant and Sterling streets, and to Timothy Hopkins, in Bluxome street, between Third and Fourth streets.

A blasting permit was granted to George Wagner Co., at Hayes and Pierce streets.

A resolution was adopted reciting that the public interest required the closing of a portion of Chenery street east of Diamond street.

The clerk was directed to advertise for bids for publishing the delinquent tax list.

A resolution was adopted to the effect that the Board was against a bill pending in the Legislature legalizing vivisection.

A resolution was introduced, but not acted upon, providing for a referendum in the matter of the exchange of lands between the city and the Southern Pacific Company.

Certain bills in the Legislature relating to city planning were given endorsement.

A resolution commending the public services of Percy V. Long, who recently resigned as City Attorney, was adopted.

Action on Permits.

The following applications for permits were referred to committees:

Jean Yook, for a laundry permit at 1151 Stockton street.

Caliste Raynal, for a laundry at 1495 Ninth avenue.

Regents of the University of California, for oil storage tank, 1500 gallons' capacity, south side of First street, 137 feet 6 inches south of Market street.

S. F. Land Co., for oil storage tank, 1500 gallons' capacity, south side of Market street, 137 feet 6 inches west of Seventh street.

Regents of the University of California, for oil storage tank, 1500 gallons' capacity, south side of First street, 137 feet 6 inches south of Market street.

A. W. Wilson, for oil storage tank, 1500 gallons' capacity, north side Jackson street, 75 feet west of Franklin street.

A. Eleadis, for engine and boiler permit at 61 Clara street.

C. Bellanca, for engine and boiler permit, 25-horsepower, at 732 and 734 Front street.

Mrs. Yettie Greenberg, for stable for one horse at 123 Silliman street.

Permits Recommended and Passed to Print.

Oil Storage Tank—G. Tognoli, at 1309 Grant avenue, 500 gallons' capacity.

Boiler—Original Fairville Creamery, at 444 Castro street, 3 horsepower, to be used in furnishing hot water for dairy; J. A. Christen & Sons, in rear of 1423 Valencia street. 10 horsepower, to be used in operating pasteurizing plant.

Permits Granted and Finally Passed.

Oil Storage Tank—The Voorman Co., at northeast corner of Fourth and Mission street, 1500 gallons' capacity; Mrs. Theresa Bell, at 743 Polk street, 1500 gallons' capacity; Roma Macaroni Factory, at southeast corner of Francisco street and Grant avenue, 1500 gallons' capacity; M. Greenberg's Sons, at 225-227 Beale street, 1500 gallons' capacity; Charles F. Thierbach, at northwest corner of Larkin and Filbert streets, 1500 gallons' capacity.

Boiler—Ferro Bros., at 2813 Twenty-third street, 15-horsepower, to be used in furnishing steam for bakery; Jack De Bella, at 147 Jackson street, 10-horsepower, to be used in connection with operation of cooperage.

Stable—J. Nucatola, for one goat, at 800 Potrero avenue (advertising fees remitted); F. Ghiotto Co., for four horses, at 43 Harrington street.

Hospital—Mrs. M. Scott, at 2 Josiah avenue.

Cabinet Factory—H. C. Giambrnno, at 1222 Sutter street.

COMMENDING THE SERVICES OF PERCY V. LONG.

The Board of Supervisors last Monday adopted the following resolution:

Whereas, The Mayor has accepted the resignation of Percy V. Long as City Attorney, tendered several months ago, and Mr. Long has terminated a term of more than eleven years as chief of the legal department of the City and County, therefore

Resolved, By the Board of Supervisors, that the termination of the pleasant relations that so long existed between Percy V. Long and this department is accompanied with feelings of deep regret; that we regard his past services as having been of great value to the municipallty and that he has earned the title of a good and faithful servant; that he has been a wise counsellor and a good friend to the city, whose destinies he has, in part, guided for the past decade, and is entitled to the thanks of this hoard and of the people for duty well performed. We extend to him our best wishes for success in whatever he may undertake to do.

LETTER OF APPRECIATION.

San Francisco, March 9, 1917.

To the Honorable, The Board of Supervisors of the City and County of San Francisco.

Gentlemen:

The fourteen hundred members of San Francisco Chapter, Woman's Section of the Navy League, desire to express their hearty thanks and appreciation for your patriotic action in passing an ordinance prohibiting the use of our National Anthem, "The Star Spangled Banner," from being played in a medley or used as an exit march.

This letter is the result of a resolution embodying the above, which was passed at our regular meeting at the Fairmont Hotel on March the 8th. This Chapter has long endeavored to have our National Hymn respected, and we were successful in having the orchestras in the various theaters play it just before the overture, and before the performance began. While this practice was followed, the audience invariably rose.

Adding my personal thanks, believe me,

Very sincerely,

MRS. F. H. COLBURN,

Regent San Francisco Chapter, Woman's Section Navy League, 972 Bush street.

OPPOSED TO VIVISECTION.

The Board of Supervisors last Monday adopted the following resolution:

Whereas, A large number of the residents of San Francisco are owners of dogs, and many are engaged in the business of breeding high-class dogs of all kinds, and

Whereas, A great many of the citizens of San Francisco who keep dogs have made household pets of them, and are very much attached to the animals, and

Whereas, The Public Pound of San Francisco is under the control of and operated by the Society for the Prevention of Cruelty to Animals who are instructed and do dispose of stray animals in the most humane manner, and

Whereas, If the bill introduced in the Legislature by Assemblyman Prendergast becomes a law, the Society will be compelled to change its system of disposing of these animals, and turn them over to be cruelly treated at hospitals; now therefore be it

Resolved, That it is the sense of this Board that the Law and Legislative Committee should vigorously oppose the adoption of said bill.

BAND CONCERT AT AUDITORIUM MARCH 25.

The public will please take notice that arrangements have been made for a free popular concert by the Municipal Band at the Exposition Auditorium on Sunday evening, March 25, at 8:30 o'clock. On this occasion the band will be augmented to fifty pieces and some extra fine music can be expected. The program will be announced next week.

At the meeting of the Board of Education last Tuesday, Helen O'Malley was elected a regular high school teacher and Annie L. Foster and Lydia Fuller were elected regular special teachers in drawing.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Electrical work of the City Hall.

General construction of the Central Emergency Hospital and furnishing sterilizers.

General construction of the Mission High School Annex.

Improvement of the following streets:

Noe street, between Twentieth and Twenty-first streets.

Peru avenue, between Edinburgh and Naples streets, and crossings.

Peru avenue, between Edinburgh and Madrid streets.

Moscow street, between Russia and France avenues.

Vienna street, between Italy and France avenues.

Railroad avenue, between Yosemite and Hollister avenues.

Noe street, between Thirtieth and Laidley streets.

Gates street, between Courtland and Eugenia avenues, and crossings.

Irving street, between Twenty-eight and Twenty-ninth avenues.

Irving street, between Thirty-second and Thirty-third avenues.

Persia avenue, between Moscow and Munich streets.

* * *

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Holyoke street, between Burrows and Felton streets—sewers.

Faxon avenue, between Montana and Thrift streets—sewers.

* * *

The Board of Public Works will receive bids next Wednesday afternoon for the improvement of Carolina street and for the improvement of Forty-eighth avenue.

REPORT OF STATE HARBOR COMMISSION.

The biennial report of the State Board of Harbor Commissioners has just been published and contains some interesting information.

Extent of Seawall, Docks and Lands.

The present waterfront line of San Francisco in active use is approximately four miles in length. On June 30, 1916, there were in existence along this line 15,000 feet of completed seawall, 36 piers, and certain other smaller bulkhead and other wharves, 27 seawall lots of land, having a total area of approximately 941,786 square feet, of the value of about five million dollars, together with the tract of about 25 acres, leased for 50 years in the year 1900 to The Atchison, Topeka and Santa Fe Railway Company as its China Basin terminal.

The piers and bulkhead wharves offer about 12.7 miles of berthing space at the present time, and the system can be expanded, as the population and commerce demand, until it will cover quite 50 miles.

State Lands Adjoining.

By the progressive construction of a permanent seawall around the water front on the line fixed by law, important land areas between it and the previously existing city front have been reclaimed and become the property of the state and have been devoted to harbor uses.

Many of these have been rented and leased to railroads and warehouses, etc., at remunerative figures, and some have been reserved for the use of the State Belt Railroad in its switching operations.

A Continuous Belt Railroad Around Harbor.

By these constructions and extensions, a continuous belt railroad switching system, adequately equipped, is now in full and successful operation around the whole active harbor front of San Francisco, from the United States transport docks on the north and west to Channel street on the south. It is a tremendous gain to the harbor, and its real advantages only become properly estimated when it is recollected that even such a great seaport as New York has no harbor belt line.

The rapid extension of the belt line and the building of the connecting link between the north and south divisions across Market street have borne fruit in good measure. A comparison of the total revenues for the past three biennial periods will show at a glance the great increase in business:

Total revenue, July 1, 1910, to July 1, 1912..$320,412.90
Total revenue, July 1, 1912, to July 1, 1914.. 392,232.00
Total revenue, July 1, 1914, to July 1, 1916.. 571,687.00

Street Improvement.

Street improvements upon The Embarcadero and other neighboring streets under the board's jurisdiction have been vigorously prosecuted.

The most noteworthy novelty is that to accommodate the enormously increased automobile travel the board has decided to build a strip of smooth pavement of the most durable kind all around The Embarcadero, at least 30 feet wide. This work has been inaugurated and will be pushed to completion as fast as the alignment of the street on the water side has been progressively rectified.

The building of the new seawall and bulkhead in their true legally established locations has resulted in a very substantial and much needed increase in the width of The Embarcadero, most of it from 15 to 45 feet, and over some notable stretches about 100 feet wider.

In view of the greatly increased traffic of the past five years, this widening has been of inestimable value. Without it, traffic would have been not only cramped but during certain rush hours would have been paralyzed.

Fortunately, the street is now wide enough not only to accommodate the demand for the smooth pavement above referred to, but to provide also a wide basalt pavement, which is required for the heavy horse-drawn vehicles, especially in damp weather.

Passenger Transportation Around Water Front.

Appreciating the need of improved passenger transportation around the water front, much of which is not reached by the street car systems of San Francisco, the board has given earnest study to the problem, and finally decided that the correct solution is an auto line of an improved type, to be owned and operated by the municipality of San Francisco, as a part of its new Municipal Railway system, with transfer privileges at the foot of Market street to the latter system, and, if it can be arranged, also to the system of the United Railroads.

SUBWAYS FOR CLEVELAND.

Cleveland, O.—Submission to the voters of a $5,000,000 subway bond issue has been formally recommended to the council by Street Railway Commissioner Fielder Sanders. The commissioner advocates construction by the city of a street railway subway terminal and tube approaches to Public square, to be leased and operated by the Cleveland Railway Company, as a solution of Cleveland's traffic congestion problem. The proposal is made after trips by the commissioner to study the subway systems of Boston, New York and Philadelphia and the proposed system of Cincinnati.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended March 3, 1917..... 143
Deaths recorded for week ended March 3, 1917..... 150

Morbidity Statistics.

Communicable diseases reported for week ended March 10, 1917:

Diphtheria	22	Typhoid fever	3
Scarlet fever	46	Pulmonary tuberculosis	32
Measles	313	Pneumonia (lobar)	12
Whooping cough	2	Erysipelas	6
Mumps	70	Amebiasis	1
Chickenpox	54	Leprosy	1
Smallpox	8		

THE HEALTH CORNER

Light Paragraphs.

Disease germs are like human criminals, neither like the light. Warm, direct sunshine kills micro-organisms quickly. The light of publicity is hostile to crime.

* * *

Where darkness is, there disease germs are more plentiful and live long. Where darkness is, there deeds of darkness breed. Where darkness is, there live pallor, anaemia, languor, feebleness aud blindness. Look how eagerly the house geraniums lean toward the light. How spindley and fragile they grow, if kept in a north window.

* * *

Moles are more nose than eye because they choose to live in the dark. Who would rather smell than see his way about? Bats that fly by night are not symbols of good cheer. They cannot sing, and their smile is a grinning snarl; they hate the light.

* * *

Preventgrams

Do not go near sick people unless it is part of your duty.

Take no chance by meddling where you have no call.

Always wash your hands before eating. Even if they look clean—infection is not always visible.

Do not eat food unless rendered safe by washing or cooking.

Fire is the best disinfectant. Everything that cannot be made safe by other means should be fired.

Barring heredity—every man is the architect of his own health.

No man is responsible for inherited physical defects.

Every man and woman will be responsible for the health of their offsprings.

If we could segregate all insane, epileptics, alcoholics and imbeciles, we would solve the greatest social problems.

Many deaths occur from diseases due to an overabundance of fat, usually taken on after the age of thirty.

Apoplexy, kidney diseases, heart diseases, and other organic troubles are among the most frequent.

It is not normal to gain too much weight and is usually due to lack of exercise and improper diet.

Go into training like an athlete and keep down your weight.

Such body secretions as may be communicated to others by coughing, sneezing, spitting and careless use of handkerchiefs, are a public danger because they contain the germs of infection. They are responsible for the spread of most of our grip, pneumonia, measles, whooping cough, diphtheria and tuberculosis.

At present you dare not even slap a man's face after he has coughed or sneezed a million bacteria into your face!

Good health is a man's most valuable asset. Why not, then, be careful to conserve it in every way?

Rat Notes.

The rat is a dangerous and destructive pest.

It not only destroys and damages foodstuffs and property but is also a menace to the public health.

It is known to be an active agent in the spread of infectious diseases.

Rats abound where food exists in abundance and where they can find suitable nesting and breeding places. Keep your rubbish in barrels and covered. Keep your premises clean; keep foodstuffs from places where the rats are likely to find them, and plug up any holes by which they might enter your home.

Destroy not only the rats about your premises, but try to prevent the further breeding and the ingress of rats from other localities.

Rats may be destroyed by trapping, poisoning, and by natural enemies such as the cat, dog, ferret, etc.

Use any means at your disposal to rid your premises of them.

When you have freed your premises from rodents, see to it that they are kept out. Close up all holes in your house, yard and cellar by a mixture of cement, sand and broken glass and remove the planks in the yards and passageways. Cellars are better protected if the floors are cemented.

"Ratproofing of buildings is a cheap form of insurance against fire and pestilence. He who dwelleth rat free taketh no plague."

* * *

Healthograms.

Not everyone can achieve greatness but everyone can be clean.

Railway cars would be sanitary if it were not for the people in them.

Open air is the best spring tonic. Try a dose of it before the warm days come.

If you sow a hygienic habit you reap health; reap health and you attain longevity.

Everyone knows the terrors of war, but not everyone knows the terrors of preventable disease.

Plenty of good air in the home is like having money in the bank. Both give you that comfortable feeling.

Robbing oneself of sleep is putting a mortgage on future health and happiness. Nature is certain to foreclose.

Caution in what you eat and good judgment in what you drink and wear are as essential to good health and happiness as alertness in side-stepping automobiles or falling bricks.

Continued watchfulness is a vital habit in a fireman or engineer. It is no less so in the care of the body engine. The young person who figures upon reaching three score and ten years of usefulness and happiness is taking long chances for a premature explosion and breakdown unless he consults an expert occasionally to keep his machinery in first-class condition.

FRESH AIR AN ADVANTAGE.

Air improvement is the essence of air purification, and this is especially essential in motion picture houses.

Get accustomed to fresh air, breathe all of it that you can and you will not mind the rigors of the cold wintry air.

If you become hardened to cold weather you will be healthier and less prone to contract coughs, colds, bronchitis, pneumonia.

Remember the outbreak of influenza last year. Keep your body in good physical condition and you will escape an attack this year.

It is during the coming months that the increase in respiratory diseases begins to show. Be on guard, be prepared, be fit to fight them.

Fresh air whether warm or cold never was a cause of death.

If you are employed where the possibility of a constant supply of fresh air is impossible try to secure from your

employer an arrangement so that there will be a constant movement of that limited supply.

Your sleeping rooms and living rooms should receive plenty of fresh air, even to the extent of throwing open all the windows in your home twice a day for at least five minutes at a time. A constant bath of the rooms with fresh air is as beneficial as a regular water bath to the body.

FIRE HAZARD OF CLEANING ESTABLISHMENTS.

(By Deputy Fire Chief D. F. Sennott, Boston.)

The use of naphtha or gasoline for prolonging the presentable appearance of clothing and other fabrics has reached a state of perfection which places it far beyond the experimental stage.

The public demands it and it has come to stay.

I believe that in properly constructed and located buildings, with scientifically arranged apparatus, this business can be conducted in a manner that will greatly lessen the attending fire hazard.

New establishments of this character in this state are required to be in buildings of fireproof construction, and not more than one story in height.

They must be so arranged as to prevent the accumulation of heavy inflammable vapors upon the floor by the insertion of ventilating ducts in the outside walls at the floor level, and near the machines there should be piping connected with a draught fan so as to expel such vapors to the outside air.

Some of these establishments are provided with steam outlets in the washing and drying rooms, so that in case of fire live steam can be introduced into the room which instantly extinguishes the fire. The valves to these steam pipes are located and operated on the outside of the building.

Another excellent idea is to have the bench where spot cleaning is conducted arranged with an asbestos curtain held in a rolled-up position by a fusible link. When fire occurs the link melts and the curtain rolls down, smothering the fire.

Outside valves are easily and inexpensively arranged so as to drop all naphtha in the washers and extractors into an underground tank. This passes down through a piece of fine wire gauze which keeps the fire from following it, on the principle of the Davy safety lamp.

With the larger part of the liquid naphtha removed to a place of safety, the heavy body of fire is only of short duration, and if you have the live steam method it is instantly quenched.

The danger of frictional electricity in naphtha and gasoline is one that is minimized to a great extent by most people.

The agitation of these fluids by silken goods, or goods of a similar nature, is sure to result in the generation of this dangerous current in dry weather, unless means are employed to conduct is off to the ground.

This is no dream of some scientific theorist, but an actual fact.

I have attended several fires resulting from it and know that it is a danger that should be guarded against in every possible manner.

I am informed that the recent fire at the Stoneham station of the Standard Oil Company, where 5,000 gallons of gasoline were destroyed, was caused by frictional electricity generated during the filling of a motor tank truck in their filling shed.

The generation of this frictional current in gasoline is but the result of one of nature's laws, which we all know it is useless to defy.

We now advise connecting all receptacles used for washing or handling of gasoline with a good sized copper wire attached to a wet ground, so that all current is conducted off harmlessly as soon as generated. We have even gone as far as to invent new tunnels, nonstatic hose and endless paraphernalia to harness the current, but I think we are working on the wrong end of it.

We never can successfully and completely eradicate the danger from this source. The spark ignites the vapor. Then why not take a more sane course and confine the vapor, thereby leaving nothing for the lurking spark to ignite?

Therefore why not conduct, wash, extract and handle your gasoline in confined receptacles and pipes, never allowing it to become exposed to the air?

Gasoline, either in the liquid form or the vapor form, cannot possibly burn or explode unless it is mixed with air or oxygen.

Keep the air away from it and it is safe as water.

That is why we require underground tanks for its storage.

Imagine an underground tank of gasoline holding 1,000 gallons and three-quarters full.

There is always, except in zero weather, a certain strata of vapor lying on top of the liquid. This vapor is about three times heavier than air and fills the entire part of the tank which is unoccupied by liquid. The pipe which connects the tank with the surface is provided with a safety screen through which no fire can pass, another of nature's laws.

How, then, is it possible for any of this vapor or liquid to burn without air or oxygen mixing with it first?

We have records of underground tanks of considerable capacity installed under buildings, and have had the building burn to the ground right over them, and yet the tank was full and uninjured when we cooled off the ruins.

There are persons engaged in the business of dry cleaning who care more for the dollar than they do for the prevention of fire.

We find them occasionally in our inspection work.

A cellar kitchen, or a wooden shed attached to the rear of a wooden building, generally a dwelling. Three or four small sheet iron wash tubs, part full of gasoline, open and evaporating, some of it soiled and some clean. Two or three boys at work washing clothing by dipping it up and down in the liquid, and out at one side we find four or five ten-gallon cans of gasoline.

Pretty soon someone wants to smoke, rolls and light a cigarette, and then we step in and take charge of the fire.

No man should engage in this business unless he can fit his place up properly.

They often think we are heartless wretches when we close up such fire hazards and make them install proper methods, but in reality we are doing them a favor, although it is hard to make them see it.

The process of dry dyeing is necessarily of a more hazardous nature than the cleansing, owing to the fact that the dye has to be mixed with the naphtha, and the lace or other goods dipped in it and immediately drained.

This results in a large amount of vapor which should be conducted off by forced air currents in order to avoid trouble.

The work is often done in open sheds or out of doors where the vapor rapidly disappears.

Out in Chicago they require such places to be equipped with a system of sprinkler heads operated by fusible metal in the usual manner, but instead of water coming from the sprinkler heads when fire occurs, a heavy spray of carbon tetrachloride descends upon the fire.

This forms a gas which is five times heavier than the air and in which no fire can exist. I hope to see some such method tried out here.

It is easier to do a thing right than to explain why you did it wrong.

Your thoughts control your actions—right actions safeguard your life.

A careless man is a thief of time, of life, of the happiness of women and little children.

MUNICIPAL FEES FOR MINOR PRIVILEGES.

Information concerning the fees charged by nine of the largest cities of the country has been collected by the Merchants' and Manufacturers' Association of Baltimore, Maryland, which information was obtained with the idea of using it in support of a request for a revision of the Baltimore schedule. The charges made by the several cities are as follows:

For areas and areaways—Baltimore, from 50c to $3 per square foot. None of the other cities make a charge. Canvas awnings—Baltimore, 25c a lineal foot, minimum, $2.50. Pittsburgh and Boston each charge $1 per year. None of the other cities make any charge. Bread boxes—Baltimore, $3.50 per annum. No charge in other cities. Coal holes and chutes—Baltimore, from 50c to $3 per square foot. Chicago, $5 per thousand cubic feet under the sidewalk. No charge in other cities, but 50c for permit in Boston. Marquees—In Baltimore, 10c to $4 per square foot, with a minimum charge of $10. In Pittsburg, $10 per year. In Boston, $1 per year. No charge in other cities. Barber poles—Baltimore, 50c to $10. In Boston, 25c. No charge in other cities. Electric signs—Baltimore, 10c to $1 per square foot. In Philadelphia, $1 for inspection of roof signs. Pittsburg, from $2 to $10. Boston, $1 per year. St. Louis, $1 per square foot. Buffalo, $2 to $4 per year. Theater signs—Baltimore, $5 per year. New York, 10c a square foot. No charge in other cities. Storm doors—Baltimore, $5 each. In Boston, not allowed. No charge in other cities. Fruit stands—Baltimore, $1 to $4 a square foot. New York, $10 per year. No charge in other cities. Bootblack stands—Baltimore and New York each charge $5. No charge in other cities. Hanging umbrellas—Baltimore, $5 each. No charge in other cities. Venders' pushcarts—Baltimore, $24, $100 for initial. Buffalo, $25 per year. No charge in other cities. Bay windows—Baltimore, $10 each. New York, 10 per cent of value of property. Chicago, not allowed. Philadelphia, $2 for inspection. No charge in other cities.

In New York many of the items specified are regulated by official permits, for which in most cases there is no charge. Milwaukee has no itemized schedule of charges for special privileges, but a flat charge of $25 is made for such privileges. In St. Paul pushcarts are taxed $25, gasoline filling stations $50, signs and billboards $1 if the area is less than 25 feet and $1.50 if the area is greater; bootblack stands, barber poles, etc., are prohibited, while other obstructions, like awnings, require special ordinances with bonds, but no charge. Kansas City replied: "We have no such schedule of charges for minor privileges as outlined in your request. You have really given us a pointer as to how we might increase our revenue."

SAFETYGRAPHS.

Take time to be careful.

* * *

Presence of mind leads to Safety.

* * *

Many a home of sorrow is caused by a careless man.

* * *

Think while about your work, and you may live longer.

* * *

Accidents do not just happen. They are caused.

* * *

Keep accidents down, or they'll keep you down.

* * *

Carelessness is one crime where punishment is quick and sure.

IMPORTANT EXAMINATIONS FOR APRIL.

The California Highway Commission will soon start work under the $15,000,000 bond issue recently authorized for the completion of the system of highways for the State of California. Extensive additions to the force of employees will be necessary, and the State Civil Service Commission has planned the following examinations to meet the needs of the Highway Commission:

April 6- 7—Engineering Draftsman, Grade I...Salary $50-$100
April 6- 7—Engineering Draftsman, Grade II..Salary $100-$150
April 7 —Engineering Assistant .....Salary $50-$100
April 13-14—Civil Engineer, Grade II.....Salary $100-$150
April 13-14—Senior Delineator .....Salary $100-$150
April 13-14—Junior Delineator .....Salary $50-$100

The activities of the State Mining Bureau require the making of extensive topographical, geological and geographical maps and drawings. To select suitable men for filling these positions, the Civil Service Commission has planned the following examinations:

April 21—Senior Geological Draftsman.....Salary $125-$150
April 28—Junior Geological Draftsman.....Salary $75-$100

The above examinations are open to all American citizens residing in California who are between the ages of 21 and 60 on the date of the respective examinations, except that the age limits for engineering assistants are from 18 to 60, and who meet the requirements.

Further information and application blanks may be secured from the State Civil Service Commission, Forum Building, Sacramento. Completed applications must be filed with the Commission at least seven days prior to the dates announced for the respective examinations.

BAND CONCERT AT MISSION PARK.

The San Francisco Municipal Band, Ernest G. Williams, director, will give a concert at Mission Park, Nineteenth and Dolores streets, Sunday, March 18th, 1917, at 2 p. m. The program follows:

"The Star-Spangled Banner."

1. March, "Liberty"
   Presented by Sydney M. Van Wyck, Jr.
2. Waltz, "Fesche Geister" .....Edward Strauss, Op. 75
3. Overture, "Tancred".....G. Rossini
4. Vocal Selections by Jack La Follette—
   (a) "Hawaiian Butterfly" .....Santly
   (b) "If I Had a Son for Each Star in Old Glory, Uncle Sam, I'd Give Them All to You".....Burk
5. Grand Selection ("Faust").....C. H. Gounod
6. (a) Idylle, "Evening Bells" .....Richard Eilenberg
   (b) A Nocturne, "Monastery Bells" .....L. Wely
7. Six Mexican Dances—No. 1, Amor y Locura; No. 2, Acacia; No. 3, Los Qjos de Luz; No. 4, Sonriso y Llanto; No. 5, Luna de Miel; No. 6, Sensitiva...G. Condina
8. Vocal Selections by Nell Macfarlane—
   (a) "There's a Long, Long Trail".....Witmark
   (b) "Would You Take by the Love You Gave Me"..Witmark
9. Selection from the Comic Opera "The Fortune Teller"....
   ..... Victor Herbert
10. March, "Captain Anderson" (respectfully dedicated to Captain E. Anderson, Adj't 7th Cavalry....J. O. Brockenshire

"America."

The California State Civil Service Commission announces an examination for the position of foreman janitor for the Board of State Harbor Commissioners in San Francisco, at a salary range of from $150 to $175 a month. The duties of the position involve the supervision of the janitors and matrons employed in the Ferry Building, San Francisco, and the supervision of the heating of the building.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDING JANUARY 31, 1917.

EXPENDITURES.

Subject to Annual Adjustment.

	Way and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense	Total
Undistributed Stores, January 1, 1917	.....	.....	.....	.....	.....	.....	$31,268.90	
Suspense Account, January 1, 1917	.....	.....	.....	.....	.....	.....	4,526.30	
							$35,795.20	$ 35,795.20
Expended as per Demand Register January	$2,729.48	$4,197.82	$17,987.78	$47,851.07	$0.85	$1,614.25	{ 1,017.39* 2,079.29†	77,777.93
							$38,891.88	
Credits through Undistributed Store Accounts	.....	.....	.....	.....	.....	.....	2,089.86‡	
							$36,802.02	
Distribution of Credits from Stores by Superintendent	71.20	1,335.65	.....	467.53	.....	34.77		
Charged to Suspense Account from Stores by Superintendent	.....	.....	.....	.....	.....	.....	180.71	
	$2,800.68	$5,833.47	$17,987.78	$48,318.60	$0.85	$1,649.02	$36,982.73	$113,573.13

*Stores. †Suspense. ‡Ited.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

	Ways and Structures:		
No. 6	Special Work	$2.29	
No. 8	Track and Roadway Labor	440.95	
No. 9	Miscellaneous Track and Roadway Expense	23.66	
No. 10	Paving	177.90	
No. 11	Cleaning and Sanding Track	1,121.15	
No. 16	Crossings, Fences and Signs	5.60	
No. 20	Poles and Fixtures	84.65	
No. 22a	Overhead Feeders	2.30	
No. 22d	Overhead Trolleys	851.63	
No. 22g	Meters	6.20	
No. 23	Miscellaneous Electric Line Expense	39.75	
No. 24c	Car Houses	41.80	
No. 24e	General Offices	1.55	
No. 24f	Stations, Waiting Rooms	1.25	$2,800.68
	Equipment:		
No. 29	Superintendence of Equipment	$325.65	
No. 30	Passenger Cars	3,795.99	
No. 33	Electric Equipment of Cars	1,383.75	
No. 36	Shop Equipment	7.65	
No. 37	Shop Expense	316.33	
No. 38	Vehicles and Horses	4.10	5,833.47
	Power:		
No. 45	Superintendence of Power	$52.20	
No. 59	Power Purchased	17,630.17	
No. 59a	Power Purchased (Lighting)	305.41	17,987.78
	Conducting Transportation:		
No. 63	Superintendence of Transportation	$3,165.40	
No. 64a	Conductors	19,939.20	
No. 64b	Motormen	19,387.25	
No. 66	Miscellaneous Car Service Employees	125.81	
No. 67b	Lubricants and Waste	106.19	
No. 67d	Incandescent Lamps	215.31	
No. 67e	Miscellaneous Car Service Expense	63.53	
No. 69	Station Expenses	24.10	
No. 70	Car House Employees	4,939.40	
No. 71	Car House Expenses	211.26	
No. 73	Operation of Telephone and Telegraph	105.55	
No. 78a	Clearing Wrecks	6.90	
No. 78b	Miscellaneous Transportation Expense	30.70	48,318.60
	Traffic:		
No. 80	Advertising	$0.85	.85
	General and Miscellaneous:		
No. 83	Salaries and Expenses General Office	$416.65	
No. 84	Salaries and Expenses of Clerks	772.90	
No. 85	General Office Supplies and Expense	151.00	
No. 89	Miscellaneous General Expense	2.85	
No. 94	Stationery and Printing	38.51	
No. 95	Store Expense	162.85	
No. 96	Garage and Stable	104.26	1,649.02
			$76,590.40
Total Expenditures Month of January, 1917:			
Demands Audited			$77,777.93
Undistributed Accounts, January 1, 1917			35,795.20
			$113,573.13
Total Amount Distributed to Primary Accounts			76,590.40
			$36,982.73
Stores on Hand January 31, 1917		$30,196.43	
Suspense Account		6,786.30	$36,982.73
Total Receipts for January, 1917			$124,283.33
Less Transfer Deductions, January, 1917			1,240.98
			$123,042.35
Total Expenditures, January, 1917			77,777.93
Excess of Receipts over Expenditures			$45,264.42
Less Reserves as per Resolutions 11585-6 (New Series), Board of Supervisors, Approved March 11, 1915:			
Municipal Railway Depreciation Fund, January, 1917, 18 Per Cent of Gross Passenger Revenue		$22,002.16	
Municipal Railway Injury Insurance Fund, Liability Compensation, January, 1917		1,174.19	23,176.35
*Net Credit to Municipal Railway Fund			$22,088.07

*Comparative charges, such as taxes, insurance, etc., are chargeable against this Net Credit.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held March 19, 1917, at 7:30 p. m.:

Saloon, to Purchase and Remove—Erick T. Carlson, to purchase of Alfred G. Malson, northeast corner of Battery and Clay streets, and remove to 282 The Embarcadero.

Second-Hand Dealers—Milo Solovine, 1025 Golden Gate avenue; Robert S. Peters, 376 Sutter street; Archibald L. Chandler, 430 Golden Gate avenue.

Second-Hand Dealers, to Remove—Samuel G. Weinberg, from 923 to 327 Kearny street.

Auctioneer—Edwin Hewitt, 859 Mission street.

Billiard Parlor Keepers—Benjamin F. Suelflohn, 1806 Powell street; Joe Salario, 757 Chenery street.

The prevention of accidents and injuries, by all possible means, is a personal duty which everyone owes, not to himself alone, but to his fellow workmen.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Suporintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Ha[illegible] City Hall; office hours 10:30 to 12 o'cloc[illegible]
CHARLES TOWE, Fire Marshal, City [illegible]oom 2; in office 8 to 9 a. m., and 12 to 2

BOARD OF POLICE CO[illegible]IONERS.

Office, Hall of Justice, Kearny [illegible]shington Sts.
Regular meetings, Monday at [illegible] m.
THEODORE J. ROCHE, Pre[illegible]boldt Bk. Bldg.
JAMES WOODS, St. Francis
JESSE B. COOK, Sav. Unio[illegible]of San Francisco.
THOMAS E. SHUMATE, [illegible]6 Post St.
CHARLES F. SKELLY, [illegible]y.
D. A. WHITE, Chief of P[illegible]

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.,
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D, Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MARCH 22, 1917. No. 12.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All mattera relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinancea and requests for auch permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter atated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 558.

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday a number of citizens representing the Convention League were present and advocated an appropriation for the purposes of promotion and advertising and to be expended in efforts to attract tourists and conventions to be held here. The Mayor and several Supervisors promised to give the proposition favorable consideration, and a report of the Committee on Public Welfare and Publicity recommending that the Finance Committee make such appropriation was adopted.

The following appropriations were made:

For installation of electrical work at the Fairmount School, $6,000.

For installation of plumbing work at the Fairmount School, $15,162.

For expense of preparation of plans and specifications and preliminary surveys in connection with the following projects: Olympus Boulevard, Telegraph Hill Boulevard, Esplanade Boulevard, Marina Boulevard, Market street extension, $2,500.

For construction, reconstruction, etc., of school buildings during March, 1917, $6,500.

For general building repairs during March, 1917, $750.

For repair of Police Department buildings during March, 1917, $500.

For repair of Fire Department buildings during March, 1917, $750.

For repair of Health Department buildings during March, 1917, $250.

For improvement of Potrero avenue between Twenty-fifth street and San Bruno avenue, $1,875.89.

The following street work was ordered:

Fourteenth avenue between Irving and Judah streets by the construction of sidewalks, curbs and asphalt pavement.

Judah street between Thirteenth and Fifteenth avenues by the construction of curbs, sidewalks, catchbasins and asphalt pavement.

Judah street between Eighteenth and Nineteenth avenues by the construction of curbs, sidewalks and asphalt pavement.

Judah street between Twentieth and Twenty-eighth avenues by the construction of curbs, sidewalks, catchbasins and asphalt pavement.

Irving street between Thirty-third and Thirty-fourth avenues by the construction of curbs, sidewalks, sewers, catchbasins and asphalt pavement.

Ordinances were passed to print ordering the construction of improvements to the yard of the Junipero Serra School and the construction of a Fire Department house for Engine No. 37 at Vermont and Twenty-fifth streets.

A resolution was adopted changing the name of Thirteenth avenue to Funston avenue.

The map of Westwood Park was approved.

Monday, April 2, was fixed as the time of hearing objections to the improvement of Thomas and Underwood avenues.

The Mayor's veto of a stable permit for Mrs. E. Stanton was sustained.

Action on Permits.

The following applications for permits were referred to committees:

Shell Company of California, for permit for automobile supply station, southeast corner Van Ness avenue and Washington street.

Pacific States Tire and Rubber Co., for engine and boiler at 572-76 Folsom street.

M. Kruger & Co., for a planing mill and box factory at 32 Sherman street.

George W. Detner, for an oil tank permit at premises situate southeast corner Upper Terrace and Masonic avenue.

Andre Biscay, for boiler at 5045 California street.

J. M. Olsen, a sticker in premises situate south line of Taraval street, 82½ feet west of Seventeenth avenue.

Pacific Foundry Company, for an oil tank at premises situate southeast corner Eighteenth street and Treat avenue.

Gehrcke Kuner Estate, for oil tank on premises situated southeast corner Golden Gate avenue and Gough street.

John Garibaldi, for a public garage at 2832-2834 Gough street.

Mrs. W. D. Montgomery, for oil storage tank at 2350 Vallejo street.

Puttaert-Graham Paper Mill Co., for an engine and boiler at 526 Bay street; also for oil storage tank at same premises.

Frank Lauricella, for stable for one horse at 1518 Twenty-second street.

Permits Recommended and Passed to Print.

Dry Cleaning and Dyeing Works—Yolanda Heller, at 340 Eleventh street; also to store not more than 300 gallons of gasoline or benzine on the premises.

Laundry—Longuet & Company, at 112 Leland avenue; J. Fanlo, at 1449 Seventh avenue.

Oil Storage Tank—E. T. Osborn, on east side of Leavenworth street 150 feet south of Eddy street, 1500 gallons capacity; Zellerbach Paper Company, on west side of Montgomery street 75 feet north of Francisco street, 1500 gallons capacity; W. Esters von Krakau, at 2815 Bryant street, 1500 gallons capacity.

Boiler—C. Bellanca, at 732-734 Front street, 25 horsepower, to be used in furnishing hot water for cannery.

Stable—Mrs. Yettie Grunberg, for one horse at 123 Silliman street.

Permits Granted and Finally Passed.

Oil Storage Tank—G. Tognoli, at 1309 Grant avenue, 500 gallons' capacity.

Boiler—Original Fairville Creamery, at 444 Castro street, 3 horsepower, to be used in furnishing hot water for dairy; J. A. Christen & Sons, in rear of 1423 Valencia street, 10 horsepower, to be used in operating pasteurizing plant.

TUBERCULOSIS DECREASING.

For many years California has had one of the highest, if not the very highest, tuberculosis death rate of any State in the Union, with the possible exception of some Southern States having high colored populations. Dr. W. A. Sawyer, Secretary of the California State Board of Health, says that the tremendous drop in the California death rate for this disease during 1916, however, gives hope that California may soon lose this unenviable record. The tuberculosis death rate in California dropped from 194.5 per hundred thousand population in 1916 to 178.5 per hundred thousand population in 1916. This means that there were 5254 deaths in 1916, against 5551 such deaths in 1915.

Not only were there fewer tuberculosis deaths in the rural districts of the State, but the reductions in the large cities were marked. The tuberculosis death rate dropped 4.0 per cent in Los Angeles and 5.3 per cent in San Francisco. This means that there were forty-one fewer tuberculosis deaths in Los Angeles and fifty-one fewer tuberculosis deaths in San Francisco during the past year.

There is no one factor that is alone responsible for this great reduction. The removal of active cases of tuberculosis, the provision of public clinics, the education of the people, the general betterment of living conditions, and the advance in standards of living have all played their parts in bringing about this remarkable record. This gives encouragement to the people who are engaged in warfare against the great white plague; it shows that in spite of the large number of tuberculosis cases imported into California every year, the control of the disease is possible.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Forty-eighth avenue, between Irving street and Lincoln Way, curbs and asphalt pavement.

Moscow street, between Excelsior and Brazil avenues, grading, curbs and brick and asphalt pavement.

Irving street, between Forty-eighth avenue and La Playa, sewers.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Furnishing lighting fixtures for engine house No. 8 and Truck No. 4.

Improvement of the following streets:

Twenty-eighth avenue, between Balboa and Cabrillo streets.

Anza street, between Twenty-fifth and Twenty-sixth avenues.

Eighteenth street, between Potrero avenue and Utah street.

Ortega street, between Nineteenth and Twentieth avenues.

Pacheco street, between Nineteenth and Twentieth avenues.

Twenty-second street, between Mississippi and Pennsylvania avenues.

Athens street, between Excelsior and Brazil avenues.

RECOMMENDS MORE WORK ON ESPLANADE.

City Engineer O'Shaughnessy has decided that the construction of the esplanade along the ocean beach should be done in larger units, and to that end will request the Supervisors to make an appropriation of $400,000 in this year's budget to complete the project from its present terminus below the Cliff House to a point opposite the intersection of Lincoln way with the Great Highway.

If the Supervisors should see fit to make this appropriation the money provided will effect a saving of at least 20 per cent over the cost of having the work done in small units, as has been done in the past, and will add an additional 3900 feet to the 670 feet already constructed at a cost of $75,000.

This will complete the esplanade along the entire ocean beach frontage of Golden Gate Park and the money will also be sufficient to defray the cost of necessary convenience stations along the esplanade.

If the Supervisors are not inclined to make an appropriation of $400,000 in the budget it has been suggested that the surplus money which will come to the city in the trade of lands with the Southern Pacific, which amounts to $392,000, might be used for this purpose.

POLICE DEPARTMENT

Permits Pending.

Applications for permits to be considered by the Board of Police Commissioners at meeting to be held March 26, 1917, at 7:30 p. m.:

Saloon, to Remove—Robert Y. Baranoff, from 364 to 360 O'Farrell street.

Second-Hand Dealers—Edward Levene, 331 Sutter street.

Second-Hand Dealers, to Remove—Nathan Basin, from 220 to 109 Third street.

Dance Hall Keeper—John Hirchler, superintendent Crocker Estate Co., Glen Park.

Billiard Parlor Keepers—Louis N. Vezina, 189 Stevenson street.

Billiard Parlor Keeper, to Remove—L. Sole, from 258 Third street to 734 Broadway.

* * *

Robert L. Smith has been appointed an officer in the police department subject to the usual probationary period.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of February:

Fees received for inspection of wiring.....	$1,365.64
Fees received for electric sign permits.....	40.50
Fees received for fire tapper service.....	100.65
	$1,506.79

Housemovers' Deposits, $100.00.

In the Inspection Bureau, 947 applications were received; 2,767 inspections made; 968 applications approved; 590 found defective, and 236 non-recorded installations reported. Premises found locked, 154; premises disconnected, 7. Total number of reports left on file March 1, 1917, 4,207.

Signals handled by Central Fire Alarm Office were:

First alarms of fire.....	77
Second alarms of fire.....	2
Still alarms of fire.....	97
	176

On outside construction, the 767 fire alarm boxes in service were inspected and turned in for test. There were 8 fire alarm boxes repaired in shop, and, on account of repairs made to box wires, 3 were out of service temporarily. There were 44 pieces of line trouble removed and 156 miscellaneous complaints attended to. There were installed 8 outside local bells; transferred, 6; and removed, 2.

In the machine shop, there were manufactured 2 fire alarm standards. There were repaired 3 5-inch single stroke bells, 1 6-inch single stroke bell, 2 8-inch single stroke bells, 5 annunciator drop coils, 1 star drill, 11 fire alarm boxes, 1 6-lb. hammer, 1 padlock, 22 letgoes, 5 police panels, 4 engine house registers, 2 4-pen Bunnell registers, 1 tapper relay, 1 single-pen register, 2 carpenter saws, 1 hack saw, 1 traffic signal, and 1 blow torch. Repairs were also made to the department's automobiles. There are under construction 150 police boxes and standards; also instruments for 2 signal panels.

TO PREVENT "JAY WALKING."

(From the Pittsburg Gazette-Times.)

If habitual "jay walkers" knew they couldn't get damages if struck by a vehicle while crossing a street in the middle of a block they would use crossings at street intersections, is the belief of the sponsor of the uniform highway traffic bill before the New York legislature, a bill having the approval of the state conference of mayors. Its enactment would standardize traffic rules of the state; a motorist would be safe from villages seeking to pluck him by means of strange and unsuspected traffic regulations, and the villages, towns and cities would be protected from speeders by the state law. But about "jay walking": If the bill becomes a law, a New Yorker crosses the street anywhere but on a crossing at his own risk. It says, "Pedestrians shall have the right to cross the streets and highways, but they shall do so at their own risk, except at street intersections or at regular or designated street crossings, on which they shall have the right of way over vehicles, unless otherwise directed by the warning or signal of a police officer."

The bill is opposed by those who claim it would prevent persons hurt anywhere else but at crossings from collecting damages. Its friends say it would eliminate the "Dutch cut" so popular in Pittsburg, crossing diagonally at an intersection. A bill which looks to prevent persons from dodging across city streets and appearing suddenly as though from nowhere under the very wheels of motor cars deserves serious thought by the lawmakers.

POPULAR BAND CONCERT NEXT SUNDAY EVENING.

There will be a departure from the regular weekly entertainment by the Municipal Band next Sunday. Instead of the afternoon concert at some park or playground there will be an evening's entertainment at the Municipal Auditorium, commencing at half-past eight o'clock. The band will be augmented to forty pieces and it is aimed to make the event one that will be attended and appreciated by all musically inclined citizens of the community. There will be seats for ten thousand and there will be no admission fee. The first come will secure the choicest seats. The idea of Supervisor Hynes in offering this entertainment to the public is to thoroughly try out the acoustics of the vast hall with a large band. If the public shows a proper amount of appreciation, similar events will be staged hereafter.

Director Williams has arranged a program that will appeal to the popular taste, and its execution will doubtless be such as will meet with generous approval. Here are the numbers selected:

"The Star Spangled Banner."

1. March—"Tannhauser" .....Richard Wagner
2. Waltz—"Immortellen" .....Jos. Gungl
   (Dedicated to Johann Strauss after his death)
3. Overture—"Don Juan" (Don Giovanni).....Mozart
4. Vocal Selections by Jack La Follette and Thomas Price—
   (a) "Hawaiian Butterfly" .....Burke
   (b) "If I Had a Son for Each Star in Old Glory, Uncle Sam, I'd Give Them All to You".....Santly
5. Grand Selection—"Faust" .....C. H. Gounod
6. Four Numbers from the Suite "Atalantis"
   (The Lost Continent)
   [Atalantis is a continent mentioned in Plato's History, and extended across the Atlantic Ocean, approximately from Europe to Yucatan. It is the subject of an exhaustive volume by Ignatius Donnelly and has also served as inspiration for several novelists. This continent, it is believed, was the home of a great race which conquered and civilized the world. The Azore Islands are considered to be the tops of its lofty mountains, and are all that now remains above water of the great country.]
7. Fantasia—"Traumbilder" .....H. C. Lumbye
   (Dream Pictures)
8. Vocal Selections by Bertha D'Aubigny—
   (a) "'Twas Only an Irishman's Dream".....Witmark
   (b) "It's a Long, Long Trail".....Witmark
9. Selection from Sullivan's Comic Opera, "Pinafore".....
   .....Arr. by Fred Godfrey
10. March—"Call of America"—Composed by one of our San Francisco boys, Mr. J. Louis Von Der Mehden

ROAD BUILDING IN ALASKA.

Different sections of the country have their own difficulties to overcome in the location and construction of roads, but one was encountered in Alaska, near Nome, which is probably peculiar to that section of the country. Last summer it became necessary to build a road five miles long along a hillside where investigation showed that bedrock was covered with six feet of gravel, and this in turn with forty feet of clear ice, on top of which rested two feet of moss and tundra. In this case the only practicable construction appeared to be to cover the roadbed with willow corduroy, and this in turn with gravel.

REPORT ON HUNTERS POINT NAVAL BASE.

Congressman John I. Nolan gave an illuminating talk before the Board of Supervisors last Monday afternoon in the course of which he stated the situation in Washington as regards the location of the government naval base on San Francisco Bay. Mr. Nolan said:

Mr. Mayor and Gentlemen of the Board: I know that you have had a very busy afternoon, and that you have considerable work to do, so I am going to try to give, in as brief a manner as possible, some idea regarding the location of the naval base in San Francisco Bay, and particularly in reference to its location at Hunters Point. Some weeks ago you appointed a committee consisting of Messrs. Brandon, Kortick and Welch, along with the Clerk of the Board of Supervisors, and Paul Bancroft, to go to Washington in support of the report of what is known as the Helms Commission, which was presided over by Admiral Helms, and provided for in the appropriation bill for 1917. The commission, after a thorough investigation of all of the naval facilities on the Pacific Coast, and particularly around San Francisco, made certain recommendations regarding the establishment of an additional navy yard in San Francisco Bay. In that report they specified four locations, in the following order, without specifying as to their desirability, or as to the belief of this commission as to their desirability; in order they were: Hunters Point, Alameda, the Bay Farm Island project I believe it is, Goat Island and the Richmond-Albany project. They also gave us some idea as to the future of the Mare Island Navy Yard. Now, for a great many years the people of San Francisco have been big enough and generous enough to believe that it was not advisable to disturb the plant of Mare Island. So long as they had a good location for the Mare Island Navy Yard and the plant there they were entitled to a great deal of consideration. The Government had spent in the neighborhood of twenty million dollars at Mare Island, people had been induced to build their homes there and the future of Vallejo was at stake if we disturbed that yard. We have always been in favor of getting anything we possibly could in the way of improvements for the Mare Island Navy Yard; that it was a good thing, and we are still of that opinion. San Francisco always has been big and generous—she has not been selfish or jealous. We have not participated in what is known as "pork-barrrel" appropriations. Our harbor here has been very fortunately located—in fact, I believe we have the greatest natural advantages in the way of a harbor of any city in the world. When you take into consideration the fact that the Government of the United States spends annually from twenty to twenty-five and sometimes forty millions of dollars for the improvement of its rivers and harbors, when I tell you the last rivers and harbors appropriation bill (it passed in the House, but died in the Senate), did not contain one dollar for the San Francisco side of the bay, you can understand what you have here in the way of a great and natural harbor. Only incidentally do we have any appropriations for the engineers' office here—the engineers' office is located here—for the various projects on either side of the bay and the Sacramento and San Joaquin rivers. San Francisco has never been the recipient of any river or harbor appropriation, outside of an appropriation to blow up Arch Rock, some years ago. So we have not been the recipient of any "pork-barrel" appropriations. We have not sought, nor are we seeking to take a naval base off San Francisco bay or from any other point in San Francisco Bay because we are selfish or want to take anything away from Vallejo, but we are seeking it because we have the best location. The commission thinks San Francisco, at Hunters Point, has one of the greatest natural locations, if not the greatest location of any naval base and navy yards in the world.

The commission, which was provided for in the appropriation bill of 1917, had ascertained necessary data. That commission was composed of naval experts, headed by Admiral Helms. They had made these investigations and laid them before the President and by the President to the Secretary of the Navy and to Congress. The result of this investigation was that they asked for $50,000 to continue their work; they wanted to make further explorations and investigations in San Francisco Bay and other places. That $50,000 was for the continuance of the commission. They wanted an appropriation of a million and a half dollars as an initial appropriation for the securing of land for the establishment of this naval base in San Francisco Bay; they also wanted two and a half million dollars for improvements at the Mare Island Navy Yard. Now, that commission did not want to do away with the Mare Island Navy Yard—they want the Mare Island Navy Yard to remain, and we have plenty of use for it, for the building and repair of certain vessels. They wanted two millions and a half to locate a special base; to locate another operating base for the navy yard. They want it to perfect certain inventions—they want it to be useful, as far as usefulness can be exploited without endangering the efficiency of the American navy. But they all do agree that there must be established in San Francisco Bay a naval base, a navy yard that can take care of the largest vessels that are now built and those that are building, and they are fearful that the channel to the Mare Island Navy Yard is not sufficient for that purpose, consequently they are intending to recommend a base for a navy yard in San Francisco Bay.

The House Committee on Naval Affairs is the committee which will handle the navy bill. To give you some idea on this subject—the House of Representatives is the only body in which all appropriations initiate; it also is the Lower House which initiates the revenue measures, and nothing in the way of an appropriation and nothing in the way of revenue initiates in the Senate unless it is in the way of an amendment to the House bill. The House Committee began to sit the first of November and they concluded their investigations during the early part of February—some time before the Helms Commission came on to Washington. The navy bill for the year 1918 passed the House of Representatives and was in the Senate of the United States before the Helms Commission came to Washington. Now, it would probably greatly interest you to know how the recommendation of this commission failed of passage. My idea, and it is the result of investigation, and I believe it will be borne out by the members of the Board of Supervisors who went to Washington, was due to the fact that the Naval Affairs Committee of the House of Representatives is the one body that constructs the naval bill each year—it is the only body to lay the plans, to conduct the investigations and make the estimates. Before this naval base or navy yard is completed it will take something like twenty-five million dollars to complete it, and with reference to the million and a half, in the Senate amendment, placed in the appropriation bill by Senator Phelan, it was carried through by his efforts on the floor, but they failed to agree to these recommendations in conference—especially the recommendation for a million and a half for the purchase of land. They failed to do that for this reason: they wanted before they got into this thing thoroughly the recommendation of the Board or Naval Affairs Committee. They wanted a careful estimate made; wanted to know how much land is going to be purchased; they wanted to know how much is needed for dry docks and how much for ships; and they want to know just exactly how far this Naval Commission intends the Government of the United States should go in the estimate of an additional naval base only 30 miles from the Mare Island Navy Yard. That was the situation. It is only a temporary set-back. In a few days the gentleman who was chairman of the Committee on Naval Affairs in the last House, Mr. Padgett, and the ranking minority member of the last House, will be here to inspect these sites around San Francisco Bay. I am satisfied we have the natural site in Hunters Point. Each one of the others will take plenty of dredging, and I don't think the Government of the United States intends to establish any navy yard or base in the future where they will have, from year to year, to provide hundreds of thousands of dollars for dredging purposes, and endangering ships passing through from deep water to these various navy

yards. There has been a great deal of scandal in years gone by in the selection of navy yards—millions of dollars have been squandered. At this time, in this great crisis, at a time when we are spending hundreds of millions of dollars in preparedness, the policy of the navy and the policy of the army is to give it direct from their appropriations; and it is about time it has been done. I am satisfied we have the right location, and if the people of San Francisco and the people in the vicinity of Hunters Point are fair—and I am satisfied they will be fair—and assist the municipality all they can to put this matters before the Committee of the House, or its representatives, in a square manner—if they do, I don't think there will be any doubt but that the Government of the United States will select Hunters Point as the site for the naval base on San Francisco Bay. This means a great deal to San Francisco. If we can get this new navy yard or naval base, whatever they see fit to determine it, you have got something for all time—you have got a great government manufacturing plant—you have got something going to grow as the navy grows. Whatever you do with the army of the United States, the navy must grow, because you have got to have ships patroling the Atlantic and the Pacific, and the waters of the world, and the business here in San Francisco in the way of ship building is known, not alone to the navy, but known to the entire world.

The Government of the United States knows our advantages here and this plant is going to grow, and as it grows it is going to mean employment for men, and mostly men of families, and they are going to locate on this peninsula. Here is a project on which you cannot lose. It means much to San Francisco.

When you sit in Washington and watch how avaricious and how selfish other communities are—getting our support for river and harbor appropriations, and getting our support for public building appropriations (they get our support to get everything)—but when it comes down to get something for the benefit of San Francisco they give us the mailed fist, and I am tired of it. (Applause.)

I realize that a man elected in a city like San Francisco is apt to be rather narrow in his views if he don't realize that he is elected to represent the people of this city and the people of the state and the people of the nation, but when it comes down to a proposition of building up your community and building up other communities, I believe we are entitled to a square deal, and I am going to have that square deal. If they give us a square deal ,I am for them, and if they don't give us a square deal, I am against them. And that is the position I took when your committee was on to Washington, and that is the position I am going to maintain. I do not intend to be narrow, but I am going to see that we get a square deal from Oakland, Alameda or any other community around this bay. If they expect our support, they have got to act fair with us, and if they act fair with us, we will get the naval base and everything that comes with it. (Applause.)

Concluding Mr. Nolan's remarks, John S. Dunnigan, Clerk of the Board, made the following statement:

I might at this point, with the consent of the Board, say that the report of the committee which went on to Washington in the matter of the naval base will be made upon the return of the committee. Mr. Welch is sick in New York. All the committee expect to return this week.

So far as the naval base is concerned, the Secretary of the Navy told Senator Phelan and me, the night of the last session of Congress, that he would immediately proceed to complete the necessary work to locate the naval base on San Francisco Bay; and subsequently, at a conference in his office with Senator Phelan, the Secretary of the Navy authorized me, or requested me, to procure for him the list of the owners of the property in the Hunters Point tract and the selling price they place upon their property. And the Secretary of the Navy wants these owners to be reminded that there are other available sites in San Francisco Bay, so that they will not attempt to put a prohibitive price upon their property. While the Government has the power of condemnation, the Secretary felt that the condemnation proceedings would be laborious and unsatisfactory—there being some 1500 property owners in the tract, and he wants to avoid condemnation, if the Hunters Point site is finally selected. I received a letter this morning from Admiral Helm, giving in general terms the land at Hunters Point upon which the Government wants this additional information. With the approval of the Board I will proceed to get that information.

STREETS.

(One of Joe Whitnah's Sugar-Coated Essays.)

A street is a thoroughfare of no specified width and of indefinite length, where the unexpected is the thing that will probably occur. It is a place in which any old thing may happen to you, from a cafeteria luncheon to a tragic death or a sudden marriage.

Streets are flanked by buildings and are filled with noise, germs, accidents, odors, dirt, mysteries, adventures, crimes, hopes, despair and many other interesting things, all developed to the highest degree. They are the arteries through which flows the thick stream called traffic, the life blood of the town. Streets are bewildering in their complexity and are altogether so fascinating that they constitute the principal reason why boys leave the farm.

Streets have come to be regarded as absolutely necessary in cities, and will undoubtedly be continued as permanent institutions, even in those centers where real estate is sky-high in price. It is quite true that they occupy a good deal of valuable ground upon which office buildings might be erected, but experts argue that to abolish streets would be to put the population to all sorts of inconvenience and would probably cause most of them to move to the country. This would make entirely worthless the added buildings and would have a bad effect on general conditions. Any move to abolish streets is therefore likely to be frowned upon.

Streets were not invented or developed. They just happened. The first one occurred when the first tramps, somewhere in prehistoric times, got tired of touring and settled down, building their dwellings on each side of the road. In the course of time others gathered in the same spot, until finally there was a town, with Main street running right through it.

So we may consider that roads are the ancestors of streets. Roads were more like paths than anything else until the time of the Romans, who proved as apt at road-making as they were at love, war and politics. The Appian Way, built 300 years before Christ, was their biggest achievement.

All countries struggled along without really good roads until the early part of the nineteenth century. At this time John L. McAdam, a Scot, developed what is now known as the macadam road. Since his time it has been possible to build roads and streets that would hold their shape.

An action has been commenced to test the validity of the ordinance requiring an exchange of transfers between the United Railways and the Municipal Railway at Fillmore and Union streets. The suit is against the United Railways and seeks to compel that company to issue and honor transfers at that point. In case the ordinance is held invalid, then the City will exchange transfers for a period of ninety days on a basis of three cents for each transfer received by the United Railways and two cents for each transfer received by the Municipal system.

The City Attorney has rendered an opinion to the effect that the Board of Education has control of all funds appropriated for schools, irrespective of the form of the appropriation.

PUBLIC OWNERSHIP PAYS.

Palo Alto, one of the neighboring towns on the San Francisco peninsula and having a population of about 6,000, operates an electric power plant which furnishes current for electric lighting and also for the pumping plant of the municipal waterworks. Gas is furnished by the Palo Alto Gas Company, which pays 2 per cent of its gross earnings to the city in return for the franchise. The following information concerning these enterprises is taken from the 1916 annual report.

The power plant received during the year $44,893 for commercial power furnished, furnished $4,078 worth of current to the waterworks pumping plant, and $3,174 worth for street lighting. In addition, small amounts of current were furnished to the destructor plant and for charging the fire alarm batteries. The total credits amounted to $54,561. The cost of manufacture included $12,103 for operating and $1,632 for maintenance of the power plant. Distribution cost $6,906, including both operation and maintenance; and general expenses, including taxes and rent, totalled $5,370. Bond interest and depreciation amounted to $11,917, giving a total debit account of $39,749, and leaving a net profit of $14,812, which was carried to general revenue and expenditure account.

The rates charged are 7½c. to 4c. per kw. h. for lighting; 3c. to 2c. for power; and 2c. for heating and cooking; a minimum bill of $1.00 per month being charged. The city expected to lower the lighting rate to 4½c. per kw. h., plus a service charge of 50c. a month. The costs per kw. h. for the year for the 1,347,165 kw. h. output were as follows: Fuel, 0.41c.; total operation (fuel, wages, plant supplies, etc.): 1.02c; total plant cost (including interest and depreciation), 1.53c.; line maintenance, 0.51c.; total distribution (including interest and depreciation on lines and services), 0.88c. Total cost, including taxes, office expenses, etc., 2.81c. per kw. h.

Of the total output, 783,534 kw. h. was metered in commercial services; 203,884 was used at the pumping plant; 78,741 for street lighting, 15,657 at the power plant, 2,875 at the incinerator, and 10,585 for the Diesel engine cooling. This leaves 251,890, or 18.7 per cent of the total output, as lost in the lines and unaccounted for.

The net earnings during the past three years have been $6,973, $11,519, and $14,812, respectively. "Special attention is called to the increase in net earnings for the last two years over former records. This has been due almost entirely to the Diesel engine, because of its remarkable fuel economy. The Diesel engine was installed in the fall of 1914 and only operated about one-half of the year 1914-1915; therefore the net earnings for that year are not as great as during the year 1915-1916. The installation of this engine has been very satisfactory, as it not only adds materially to the capacity of the station, but has created such an increase in the economical operation of the plant as to pay for its first cost within a period of three years.

"Attention is also called to the output of the station, which has increased 18.4 per cent over the previous year. This gain in output is largely due to the popular demand for electricity for cooking, heating and power purposes."

The waterworks' gross earnings during the year were $30,320, which is 9.8 per cent greater than those of the previous year. The net earnings, $7,752, were 84 per cent greater. "The great gain in net revenue is due largely to the more economical operation of the water pumping station and through a lessening of trouble in the pipes of the distribution system. We also record increased accuracy in water meters, due largely to the making of certain replacements each year, which has improved the accuracy of water measurement and thus added to the revenue. The new pump at the water tower has been notably useful in reducing pumping expense. It delivers 1,460 gallons of water per kw. h. into the distributing system, while the pumps at the waterworks only deliver 750 gallons for the same amount of energy."

Of the $30,320 credited to the plant, $23,951 was from commercial sales, $1,038 for street sprinkling, $2,721 hydrant rental and the remainder from smaller amounts used in sewer flushing, park watering, etc. The amount of water used was divided as follows: Commercial services (metered), 132,885,900 gallons; street sprinkling, 8,647,005; street work, 113,500; fires, 165,000; sewer flushing, 1,005,000; settling ditches, 465,000; power and water plants, 10,385,218; parks, 1,300,000; county (for sprinkling), 1,193,600; broken mains and miscellaneous, 315,150. This leaves unaccounted for 33,009,094 gallons or 17.3 per cent of the total amount pumped. Of the total accounted for of 157,482,146, 11,695,500, or about 7½ per cent, was used for street and other public purposes. The average gallons used per capita per day for domestic uses was 65.5 and the average per capita for all purposes was 94. The maximum consumption for all purposes was during July, reaching 137 gallons; while the minimum consumption for all purposes occurred in December, and was 47 gallons. The total cost for power, operation, interest and depreciation, office expenses, taxes, etc., averaged 11.8 cents per million gallons during the year.

HEALTH DEPARTMENT

Following is a list of communicable diseases reported to this department during the week ended March 17, 1917:

Diphtheria	20	Glanders (animal)	1
Measles	384	Gonorrhea	11
Mumps	113	Syphilis	18
Pneumonia	5	Whooping cough	4
Scarlet fever	39	Erysipelas	3
Smallpox	2	German measles	4
Tuberculosis	29	Amebiasis	1
Typhoid	4	Trachoma	2
Chickenpox	41		

Deaths registered for week ended March 17, 1917..... 161
Births recorded for week ended March 17, 1917..... 156

PROTEST AGAINST CIVIL SERVICE BILLS.

Objection to the passage of many bills by the State Legislature has been made by the San Francisco Municipal Civil Service Commission. On behalf of 4,500 men the organization protests against any legislation which would tend to weaken or nullify the Civil Service law now in vogue in the State.

Among the bills which affect Civil Service and which the local organization believes should be defeated, are:

S. B. 651 (Stuckenbruck)—Repealing act relating to civil service.

A. B. 184 (Lyon)—Amending act relating to civil service.

A. B. 813 (Ryan)—Same.

Continuing, the statement is as follows:

"Some of the pending bills relate primarily to subjects other than civil service and many of them, perhaps, are meritorious measures, but contain provisions exempting employees from the operation of the State Civil Service Law. While we are willing to concede that positions requiring high professional or technical knowledge or skill might properly be excluded, yet a perusal of the various bills below set forth shows clearly a disposition to exclude from civil service a great many employees who should and ought to be under the merit system.

"Our association believes that instead of enlarging the excluded class every effort should be made to broaden and extend the application and operation of civil service."

REPORT ON POTRERO RAILWAY EXTENSION.

The City Engineer has reported to the Public Utilities Committee on the feasibility of constructing an extension of the Municipal railway into the hill section of the Potrero. The report follows:

"On February 21st your committee received a petition from the residents of the Potrero hills asking for an extension to the Municipal Railway System, commencing at Seventeenth and Potrero avenue and traversing the hill in such a way as to give the entire residents of the hill a car service. Your committee referred this petition to this office for report, in response to which I submit the following:

"A careful study of the grades in this entire district reveals only two possible general routes, both of which involve opening a new diagonal street. The first of these is from Seventeenth street and Potrero avenue, via Seventeenth street, San Bruno avenue and Eighteenth street, to Eighteenth and Rhode Island streets, thence via a diagonal street to Twentieth and Carolina streets, thence along Twentieth street to Missouri,. to Nineteenth, to Iowa, to Eighteenth, to Kentucky street. The second route would be from Seventeenth street and Potrero avenue, via Seventeenth street to San Bruno avenue, to Eighteenth street, to Vermont street, to Twentieth street, to Rhode Island street, to a diagonal street to be opened between Rhode Island and Carolina streets, thence to Twenty-second street, to Wisconsin street, to Twentieth street, and thence conforming to route No. 1 to Kentucky street. From either one of these routes a connection over Wisconsin street to Army street would be possible with a maximum grade of 13 per cent.

"The first route above mentioned has no grade in excess of 12 per cent, while the second route involves a maximum grade of 13½ per cent. The first, however, does not reach the more populous district on the top of the hill and would not serve the district as well, and consequently would not take in the revenue that the higher route would.

"The policy of this office in recent construction has been to avoid grades in excess of 10 per cent, where there is a curve at the foot of the grade and to hold to 12 per cent maximum grade except where absolutely unavoidable. However, I believe that it will be found that automobile busses of the type recommended for the Golden Gate Park line will safely negotiate grades up to 14 per cent, and if actual experience should confirm this assumption then the automobile bus will prove the most desirable solution for pioneering much needed service in this district.

"As before pointed out, either of the two routes suggested involves tho opening of a new street. In December, 1913, after being petitioned by the property owners and an investigation of the district needs, this office recommended the opening of a diagonal street between Twentieth and Twenty-second streets from Rhode Island to Carolina streets, which diagonal street would form a portion of route No. 2. The estimated cost of opening this street was $30,765, which was to have been paid by an assessment district, the assessment being estimated at not to exceed $25 per lot. It was also recommended at the time that the City contribute sufficient money toward this project to reduce the assessment to approximately $17 per lot. This recommendation of the City Engineer was investigated on the ground by the then Street Committee but was not adopted by the Supervisors owing to the overwhelming protest of the residents of this district against contributing any portion of the cost, and the matter was then dropped. No transportation service can be established into the Potrero hills district until a diagonal street of the type suggested is opened.

"As soon as this office has been able to demonstrate that the automobile busses can be safely operated upon a 13½ per cent grade, I will recommend to your Board that a bus service be established in this district, provided that the Supervisors will take the necessary steps to have the diagonal street opened. In connection with the question of opening this street I am attaching herewith a copy of my original recommendation dated December 22, 1913, to the Board of Public Works and which was at that time referred to the Board of Supervisors. Respectfully,

"W. W. O'SHAUGHNESSY,
"City Engineer."

MOTOR TRUCKS FOR GARBAGE IN LOS ANGELES.

Los Angeles, Cal., is using motor trucks for collecting garbage in the outlying districts, two three-ton trucks being used. The trucks average 65 miles a day total haul, the districts in which they are used being at a considerable distance from the reduction plant. For all territory nearer this plant, horses are used for collecting. From July 1 to December 31, 1916, these two trucks gathered 1,760 tons of garbage, making 638 loads in 308 truck days, or an average of 2.07 loads per day. Each car used an average of 10.74 gallons of distillate per day, costing $0.91. The average distance traveled by each truck for each gallon of distillate was 5.61 miles. Oil cost $0.22 per day per truck. Each truck carries one driver and two collectors at $2.50 per day. The cost of collecting by trucks amounted to $2.71 per ton; the high cost resulting from the long haul, the shortest distance traveled by a truck being eight miles and the greatest distance thirteen miles. (Averaging the cost by both truck and horse-drawn collecting wagons, the average cost of collecting garbage for the six months was $1.88 per ton.) These two trucks collect their entire load by house-to-house collections; no transfer stations are used for loading trucks from horse-drawn wagons. In addition to the garbage trucks, seven trucks are employed in collecting tin cans and non-combustible materials.

COST OF OPERATING MOTOR TRUCKS IN SEATTLE.

The Department of Streets and Sewers of Seattle, Wash., during 1915 operated 4 motor trucks. Three of these were Gramm 3-ton trucks and the other was a Velie 1-ton. Very accurate figures showing the cost of operation and the work done by these trucks were kept. The average cost of operating the 3-ton trucks was approximately $7.80 per day, the trucks carrying 26 tons 30 miles and doing the work of from 2 to 4 teams.

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DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meeta every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

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ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

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Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 23[illegible] St.
FRANK C. SYKES, [illegible] Bldg.
FRANK KENNED[illegible]y, City Hall.
THOS. R. MURP[illegible] Engineer, Room 2 City Hall; office ho[illegible] to 12 o'clock daily.
CHARLES TO[illegible] Marshal, City Hall, Room 2; in office 8 t[illegible] and 12 to 2 p. m.

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City Hall Bldg.

BOARD [illegible] LICE COMMISSIONERS.

Office, H[illegible]ice, Kearny and Washington Sts.
Regul[illegible]s, Monday at 7:30 p. m.
THEO[illegible] ROCHE, Pres., Humboldt Bk. Bldg.
JAMES [illegible]S, St. Francia Hotel.
JESSE B. [illegible]OK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St.
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MARCH 29, 1917. No. 13.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press, 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 558.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon Mayor Rolph called attention to the circumstances which confronted Mrs. Funston, widow of Major-General Frederick Funston. It seems that aside from the pension recently voted her by Congress, she has little means. The Mayor stated that the city had honored the general at his death, but that greater honor would accrue to the city by providing means of aiding the widow and her children. He hoped that some concerted action would be taken by the city officials and citizens providing a benefit that would be worth while and be a credit to the city.

A report from the Public Welfare Committee was presented and that portion recommending appropriations to the Tourists' Association was referred to the Finance Committee.

A resolution was adopted directing the Board of Public Works to pave between the tracks of the Ocean Shore Railway on Twelfth street at the expense of the corporation.

Appropriations were made as follows:

For purchase of auto busses for the Municipal Railway, $29,550.

For architect's fee and inspection of Fairmount School, $9,000.

Ordinances were finally passed ordering the improvement of the yard at Junipero Serra School and for the construction of Engine House No. 37 at Twenty-fifth and Vermont streets.

An ordinance was passed authorizing the Mayor to enter into a contract with the United Railways respecting an exchange of transfers at Union and Fillmore streets.

The following street work was ordered:

Waltham, from Alabama street 400 feet westerly, and Alabama street, between Waltham and Ripley streets, by the construction of sewers.

Harrison street, between Sixteenth and Eighteenth streets, and Eighteenth street, between Harrison street and Treat avenue, by grading and construction of sidewalks, curbs, catchbasins and asphalt pavement.

Intersection of Bernal avenue and Shotwell street, by grading and construction of curbs, sidewalks and asphalt pavement.

Capitol avenue, between Broad and Sadowa streets, by construction of curbs and asphalt pavement.

Newcomb avenue, between Newhall and Phelps streets, by the construction of curbs and asphalt pavement.

Oakdale avenue, between Newhall and Quint streets, by the construction of curbs and asphalt pavement.

Beaver street, between Castro and Fifteenth streets, by grading and construction of sewers and asphalt pavement.

Thomas avenue, between Jennings and Lane streets, by the construction of curbs and asphalt pavement.

Donahue street, between Innes and Galvez avenues, by grading and the construction of sidewalks, sewers, curbs and asphalt pavement.

Lane street, between Quesada avenue and Rivera street, by

the construction of sidewalks, curbs, sewers, catchbasins and asphalt pavement.

A resolution was adopted directing the Clerk to advertise that bids for the purchase of $11,090,000 water bonds would be received on April 16th.

An ordinance was passed to print authorizing the expenditure of a sum in excess of $100,000 for the completion of railroad tracks in Market street, between Van Ness avenue and Church street. Considerable discussion was had on this proposition and the passage to print of the ordinance was followed by a notice of a motion to reconsider this action.

Monday, April 9th, was fixed as the time for hearing the appeal from the assessment issued for the improvement of the crossing of De Haro and Twentieth streets.

Resolutions were adopted as follows:

Closing a portion of Custer avenue.

Providing for the sale of a strip of land along the Sloat boulevard so as to permit the widening of the street by the shifting of the tracks of the United Railroads.

Asking the Park Commission to express its approval of a plan to have statutes of Washington and Lincoln placed at each side of the entrance of the City Hall.

Requesting the Mayor to have flags carried on public buildings and places pending the present war crisis and to request citizens to make like displays.

Pledging employees of the city that they would not lose their jobs or civil service standing in the event of their performing military service.

Relating to the observance of Good Friday.

Memorializing the President of the United States "to use his best endeavors to obtain for Ireland representation and due recognition as an accredited belligerent at the next peace conference of the world powers."

Action on Permits.

The following applications for permits were received and referred to committees:

Joseph N. O'Neill, to drill holes and explode blasts for the purpose of running a drift or tunnel in the hard rock at the bottom of a well on private property, northeast corner of Octavia and Clay streets.

F. A. Brinkman, to operate a garage at 249 Hyde street.

Michael Dempniak, for oil storage tank, 1500 gallons capacity, southwest corner Octavia and Fell streets.

Lilienthal Company, for oil tank permit, southeast corner Mission and Fifth streets.

J. H. and D. Neustadter, for oil tank, 1500 gallons capacity, north side Sacramento street, 70 feet west of Van Ness avenue.

W. Francis B. Wakefield, to establish and maintain a hospital, south line of Post street, 192 feet six inches west of Leavenworth street.

Permits Recommended and Passed to Print.

Laundry—Caliste Raynal, at 1495 Ninth avenue.

Automobile Supply Station—Shell Company of California, at southeast corner of Van Ness avenue and Washington street; also to store not more than 1200 gallons of gasoline on or about said premises at one time.

Planing Mill and Box Factory—M. Kruger & Co., at 32 Sherman street. The provisions of Section 194 of Ordinance No. 1008 (N. S.) governing the construction of buildings for planing mill purposes must be strictly complied with.

Boiler—A. Eleadis, at 61 Clara street, 50 horsepower, to be used in furnishing power for laundry; Pacific States Tire & Rubber Co., 572-576 Folsom street, 20 horsepower to be used in furnishing power for factory; Puttaert, Graham Paper Mill Co., at 526 Bay street, 20 horsepower, to be used in furnishing power for paper mill.

Oil Storage Tank—A. W. Wilson, on north side of Jackson street, 75 feet west of Franklin street, 1500 gallons capacity; Regents of the University of California, on east side of First street, 137 feet 6 inches south of Market street, 1500 gallons capacity; Mrs. W. D. Montgomery, at 2350 Vallejo street, 1500 gallons capacity; Puttaert, Graham Paper Mill Co., at 526 Bay street, 1500 gallons capacity; San Francisco Land Company, on south side of Market street, 137 feet 6 inches west of Seventh street, 1500 gallons capacity; A. S. Luchinger, at 945 Golden Gate avenue, 1500 gallons capacity.

Stable—Mrs. Sara Marks, for 25 horses, at 2379 Post street.

Hospital—Park Sanitarium, at Masonic avenue and Page street.

Permits Granted and Finally Passed.

Dry Cleaning and Dyeing Works—Yolanda Heller, at 340 Eleventh street; also to store not more than 300 gallons of gasoline or benzine on the premises.

Laundry—Longuet & Company, at 112 Leland avenue; J. Fanlo, at 1449 Seventh avenue.

Oil Storage Tank—E. T. Osborn, on east side of Leavenworth street 150 feet south of Eddy street, 1500 gallons capacity; Zellerbach Paper Company, on west side of Montgomery street 75 feet north of Francisco street, 1500 gallons capacity; W. Esters von Krakau, at 2815 Bryant street, 1500 gallons capacity.

Boiler—C. Bellanca, at 732-734 Front street, 25 horsepower, to be used in furnishing hot water for cannery.

Stable—Mrs. Yettie Grunberg, for one horse at 123 Silliman street.

SAN FRANCISCO TEACHERS' ASSOCIATION.

A new organization is being formed to include the entire teaching roll of the city, with a central council made up of representatives from the several schools. The aims of the organization are, chiefly, to unite all the teachers of the School Department in one democratic body, to draw together already existing clubs of teachers in the interest of professional improvement, and in general to strengthen the cause of public education in all legitimate ways. The proposition has been laid before the school authorities, who see in it possibilities of valuable co-operation. Quarters will be found in or near the Civic Center for the purposes of meetings, educational lectures and the like. The idea has caught, already some 1200 teachers have joined the association, and its success seems assured.

YOUR CHILD'S BIRTHRIGHT.

The official registration of its birth, showing parentage and when and where born, is the right of every child. The new born babe being helpless in the matter, most communities have placed the duty and responsibility of the registration of the birth upon the attending physician or midwife. Under the circumstances, no physician or midwife has performed his whole duty to either of his patients, the child or the mother, until a properly completed birth certificate has been registered. In fact, so great may be the importance to the child in after years of having its birth registered that a physician who neglects his patient's interests to such a degree as to fail to register a birth might in all justice be considered an improper person to hold a license to practice medicine. Very probably, as parents grow to appreciate the importance of the registration of their children's births, the failure of the attending physician or midwife to register the required certificates may become a not uncommon cause of suits at law for damages.—U. S. Public Health Service.

NEW YORK CITY'S BUDGET.

The 1917 city budget of $211,114,136.82 compares with the 1916 budget of $212,956,177.54. The 1916 budget included a State tax of $13,975,021; this year no State tax is to be levied. The city officials were unable to reduce the 1917 city budget approximately the amount of the 1916 State tax because the interest and sinking fund charges on the city's debt increased so heavily. In 1916 this item was $67,213,210; in 1917 it will be $74,744,568.

DEPARTMENT OF PUBLIC WORKS

Resolutions of Intention.

The Board of Public Works has adopted resolutions to improve the following streets:

Whitney street, between Fairmount and Randall streets, sidewalks.

Randall street, between Whitney and Sanchez streets, sidewalks.

Potrero avenue, between Twenty-fifth street and Ocean Shore Railway, sidewalks.

Napoleon street, between Jerrold and Evans avenues, grading.

Plymouth avenue, between Lake View aveuue and Farallones street, curbs, sidewalks, sewers, catchbasins and brick and asphalt pavement.

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Northerly half of Santiago street, between Twenty-second and Twenty-third avenues, grading, curbs, sidewalks, sewers and broken rock pavement.

Twenty-third avenue, between Rivera and Santiago streets, grading, sewers, curbs and broken rock pavement.

Twentieth avenue, between Santiago and Taraval streets, curbs and asphalt pavement.

Huron avenue, between Geneva and Niagara avenues, sewers.

Easterly half of Thirty-ninth avenue, between Anza and Balboa streets, curbs and asphalt pavement.

Bids Advertised for.

The Board of Public Works will receive proposals on Wednesday, April 4, between 2 and 3 p. m., for doing the following work:

Improvement of westerly half of Hampshire street, between Seventeenth and Mariposa streets.

Improvement of Broad street, between Capitol and Plymouth avenues.

Improvement of Broad street, between San Jose and Plymouth avenues.

Improvement of Fourteenth avenue, between Irving and Judah streets.

Improvement of Irving street, between Thirty-third and Thirty-fourth avenues.

Improvement of Judah street, between Thirteenth and Fifteenth avenues.

Improvement of Judah street, between Twenty-seventh and Twenty-eighth avenues.

Improvement of Judah street, between Eighteenth and Nineteenth avenues.

Improvement of Judah street, between Twentieth and Twenty-fourth avenues.

Improvement of Judah street, between Twenty-fourth and Twenty-seventh avenues.

The contracts for electrical work of Engine House No. 4 and for the improvement of Twenty-eighth avenue, between California and Clement streets, have been completed to the satisfaction of the Board of Public Works.

INSPECTING SPRING VALLEY'S PROPERTIES.

Max Thelen, Frank Devlin and Harvey D. Loveland, members of the State Railroad Commission, who are hearing the Spring Valley rate case, left yesterday for a three days' inspection tour of the properties of the Spring Valley Water Company, accompanied by officials of the City and County of San Francisco, and of the water company.

Chief Engineer Richard Sachse and Auditor Lawrence R. Reynolds of the Railroad Commission were in the party, as were also Special Attorney Searls, City Valuation Engineer Ellis and former City Attorney Percy V. Long. General Manager Eastman of the Spring Valley Company and Warren Olney, Jr., its chief legal counsel, also were included in the personnel.

The tour is expected to be an arduous one, and is to familiarize the Railroad Commissioners, who are in process of fixing rates for Spring Valley water consumers, with the properties used by the company for San Francisco service. The Railroad Commission must value these properties in order to ascertain the sum upon which interest is to be paid, and thus fix equitable charges for water. The inspection journey is being made in automobiles. The first day will be spent on the peninsula properties, the second on the Calaveras properties and the third in Alameda County. The party will camp out in tents.

NEXT SUNDAY'S BAND CONCERT.

The Municipal Band will give its usual public concert next Sunday afternoon at Duboce Park, Steiner street and Duboce avenue. Director Williams announces the following program:

"The Star Spangled Banner"

1. March—"Call of America".....J. Louis Von Der Mehden, Jr.
2. Waltz—"Dreams of Childhood".....E. Waldteufel
3. Overture—"Bohemian Girl".....W. Balfe
4. Vocal Selections by T. J. Price—
   (a) "Sing Me Love's Lullaby".....Theo. Morse
   (b) "Keep Your Eyes on the Girl You Love".....Schuster
5. Grand Selection from G. Donizetti's Opera, "Lucrezia Borgia" ..... Theo. Tobani
6. (a) A Melody—"Wild Rosebud".....Theo. M. Tobani Op. 511
   (b) Intermezzo—"Flower Girl".....Percy Wenrich
7. Fantasie Burlesque—"A Comical Contest".....Chas. Godfrey
8. "Caprice Militaire" .....T. H. Rollinson
9. Selection from the Comic Opera, "The Army Chaplain"..... ..... Millöcker
10. March—"Under One Flag".....F. V. Blon

ANNEXATION MEASURES AGREED TO.

San Francisco's extension of her territorial limits through the annexation of all or a portion of San Mateo County seems to be assured by the agreement reached between the legislative delegations of the two counties upon the Constitutional Amendment proposed by the San Mateo County representatives. This amendment to the Constitution of the State is designed to protect the borough system of government in event of annexation being favored by the people and provides that no borough boundaries existing at the time of the annexation shall be changed or abolished except by vote of the citizens living within such boundaries.

In return for the support of the San Francisco delegation in bringing about the submission of this proposed amendment to the people of the State the San Mateo representatives have agreed to support the enabling act under which San Francisco and San Mateo may consolidate, such enabling act not to be operative until the proposed Constitutional Amendment shall have been acted upon by the people.

A special session of the Board of Supervisors was held on Wednesday to decide a question of parliamentary law. A motion to reconsider an order to pass to print a resolution had been given and the question whether the giving of such a notice operated to delay the printing. The City Attorney held that it did not and this view was concurred in by the Board. The resolution in question was one that made appropriations for the construction of the Municipal Railway on Market street, between Van Ness avenue and Church street.

The city will receive proposals to purchase Hetch Hetchy water supply bonds to the amount of $11,090,000 on April 16. The purpose of the sale is to obtain funds for the construction of the main dam and the boring of tunnels along the line of the main aqueduct.

The Interstate Commerce Commission reports that the American people traveled more in this country and traveled further last year than they ever did before.

Flags are flying from the municipal buildings and will be kept in place during the present war crisis of the nation.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended March 24, 1917.....160
Deaths recorded for week ended March 24, 1917.....148

Morbidity Statistics.

Communicable diseases reported for week ended March 24, 1917:

Diphtheria	23	Smallpox	14
Scarlet fever	28	Leprosy	1
Measles	320	Typhoid fever	1
German measles	1	Pulmonary tuberculosis	36
Whooping cough	4	Pneumonia (lobar)	16
Mumps	89	Erysipelas	12
Chickenpox	34		

THE HEALTH CORNER

Hygiene and Sanitation.

We use the word "Hygiene" to include the care of the person, in contrast to "Sanitation," which deals with the surroundings or environment.

We speak of the hygiene of the teeth, of sleep, of bathing, exercise, food or drink, and of those conditions intimately associated with the body.

We speak of the sanitation of the home, of schools, of cities, of farms.

Sanitary science considers the air, soil, climate and our surroundings, as they affect health.

Sanitation is largely impersonal, hygiene is personal.

* * *

"Contagious" and "Infectious."

These are popular terms which are not scientific or precise, and we are often asked by intelligent people as to the difference between them.

A "contagious" disease is one that is readily communicable or "catching." The word is derived from "contingere," meaning to touch, and was at one time confined to diseases which were supposed to be "caught" from one having the disease by personal contact.

An "infectious" disease is usually considered to be one not conveyed directly and obviously as in the case of contagious diseases, but indirectly through some other medium. Typhoid fever was often taken as a type of infectious disease.

These distinctions are entirely artificial, and serve no useful purpose. Infectious disease may be contagious, and contagious disease infectious; and both terms leave out a large class of communicable diseases conveyed by insects. The word "communicable" is therefore much better and broader in every way, and should be used in preference to either of the above terms.

A "communicable" disease is one caused by a specific "virus" transferred in a great many ways. Thus the virus in diphtheria is the diphtheria bacillus; in typhoid fever, typhoid bacilli; in malaria, the malaria parasite carried by mosquitos. The term "communicable" ignores the method by which the virus is conveyed. There is a great difference in the ease with which different diseases are conveyed. Some diseases, such as measles and smallpox, are conveyed readily from one person to another, while others are communicated only with difficulty. Tuberculosis is a disease which is communicable, and yet a very long time may occur between the time when an individual became infected and the time he developed symptoms of the disease.

We can control our environment to a great extent, and can, for instance, destroy insects like mosquitos which carry malaria and yellow fever, or destroy lice which convey typhus fever. But it is very difficult to control man himself, because it requires his own consent. It is therefore easier to stamp out yellow fever through a campaign against the disease-carrying mosquito, than it is to stamp out typhoid fever, which is carried and spread from one human being to another.

* * *

"Carriers" of Disease Germs.

By the term "Carrier" we understand a person who is harboring disease producing germs, but who shows no signs or symptoms of the disease. Thus a person may have diphtheria bacilli in the nose and throat, be in good health, and yet be capable of giving the disease to others.

A "Temporary Carrier" is a person who is in good health, who has never had the infection, but who harbors and discharges disease-producing germs for a brief space of time. One who continues to harbor disease germs over long periods of time, is called a "Chronic Carrier."

The fact that so many persons may be carriers of disease germs while themselves quite healthy, really adds difficulties to health authorities. Carriers can only be detected by painstaking laboratory examinations, and when discovered it is difficult or even impossible to control them. We cannot imprison people in good health for indefinite lengths of time, particularly if they are breadwinners. Moreover, in some cases there are so many carriers that it would take an army to carry out quarantine measures. Some carriers apparently never become free from this condition and yet, if careful in their habits, may never be of danger to others. There is no sure way of freeing carriers from germs, although everything known has been tried. Yet if we look after the actual cases of disease, isolate them, and prevent others from coming into contact with them and thereby becoming infected, we can prevent a great many others from becoming carriers.

POLICE DEPARTMENT

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held April 2, 1917, at 7:30 p. m.:

Second-Hand Dealers—Ella M. Gilbert, 1915 Fillmore street; Mollie Goldstein, 243 Sixth street; Henry C. White, 92 Peralta avenue; Anthon Rasmusson, 540 Valencia street.

Billiard Parlor Keepers—Joseph Moritz, 2177 Mission street; Spiros Cordellos, 90 Fourth street.

LITTLE CHILDREN.

There is nothing in all the world so important as little children; nothing so interesting. If ever you wish to go in for philanthropy, if ever you wish to be of any use in the world, do something for little children. If ever you yearn to be truly wise, study children. We can dress the sore, bandage the wound, imprison the criminal, heal the sick and bury the dead, but there is always a chance that we can save the child. If the great army of philanthropists ever exterminate sin and pestilence, ever work out the race's salvation, it will be because a little child has led them.—David Starr Jordan.

There are now 8,402 postoffices in the United States and its possessions where money may be deposited under the postal savings system. There are at present 662,000 depositors, with accounts aggregating $112,000,000.

The United States has nine miles of railroad for each 100 square miles of territory. Mexico, Argentina and Uruguay have about two miles of railroad for each 100 square miles of territory, and Canada has one mile.

DEPARTMENT OF EDUCATION

Military Training vs. Education for Public Service.

At a meeting of the department of superintendence of the National Education Association, recently held in Kansas City, a committee appointed at the 1916 meeting "to report upon the proper place for, and purpose of, military education of American youth," presented a carefully prepared report in which, after weighing all the arguments usually advanced in favor of such training, the committee, on grounds both educational and military, takes a strong stand against military training in the elementary and secondary schools, and advocates the postponement of training of a specific military sort until the ages of nineteen and twenty.

After the report had been presented, Superintendent Randall J. Condon, of Cincinnati, offered the following resolutions which were adopted with only a few scattering negative votes:

"Resolved, That the recommendations of the Committee on Military Education of American Youth be and they are hereby adopted as the recommendations of this department, namely:

"1. Since it appears that we have not yet reached the time when we may escape war, we favor and recommend the adoption of a plan of intensive and specific military training for young men of nineteen years of age and over to be conducted during the twentieth and twenty-first years. This training should be universal and compulsory upon young men of the ages mentioned who are physically qualified, should include all the features necessary to prepare young men practically and effectively for the work of the soldier, should be provided and directed by the National Government and at its expense, and should be given by expert instructors provided by the National Government.

"2. We are opposed to the introduction of military training and military drill, or any form of instruction which is distinctively or specifically military, into the elementary or secondary schools.

"3. A thoro and comprehensive plan of physical training should be provided and made compulsory upon all boys and girls of all ages attending the schools. This plan should include physical exercises, setting-up drills with emphasis upon posture and discipline, marching, organized and supervised play, recreation, athletics, gymnastics, summer camps and outdoor life, wherever possible, for the whole or part of the vacations. This work should always be intensive, should be graduated and adapted to the ages and needs of pupils, should aim to train pupils in health, strength, vigor, alertness, endurance, self-reliance and self-control, and should include suitable provision for the correction of bodily defects. At the same time, provision should be made for the extension of similar kinds of instruction to young people, who are not in school, thru agencies already established, such as evening and continuation schools, recreation and community centers, and others which may be established.

"4. Special attention should be directed to personal hygiene. This should include the care of the body, frequent thoro, compulsory medical inspection, and a consideration of the laws of health, strength and vigor.

"5. Provision should be made for instruction in sanitation and safety precautions for the purpose of guarding against disease and injury. For this purpose voluntary camp life during vacations should be encouraged, as well as out-door exercises and hikes into the country.

"6. Patriotic and civic service should be a prominent feature of an American education. This work should include the study of the history of our country, accurately and frankly presented, a study of the people, the aims, efforts and sacrifices of our great leaders, stimulation of a love of country, the opportunities for rendering service, the Americanization of the thousands of foreigners coming to our shores each year, and the development in them of an appreciation of the value and responsibility of American citizenship. The spirit and purpose of the Boy Scout movement, as contributing to these purposes, should be recognized."

The committee further states:

"The opinion which your committee has expressed that military training has no proper place in the education of school boys finds abundant corroboration in the practice of the nations of the world. The great military nations, Germany, France, England, Russia, Japan, whose efficiency in the operations of the present war has been demonstrated, have not relied on the military training of boys. Australia is the only participant which may properly be regarded as providing for it. Altho it has also required the training of men, it has recently rejected by popular vote the proposition of compulsory military service, which ought to be the logical result of compulsory training, and has thus practically denied the wisdom or efficiency of such training. The military system of Switzerland, which is often commended as peculiarly appropriate to this country, requires military training and service of men over twenty, but does not require military training of school boys.

"Leading military authorities in this country, whose point of view is, of course, different from that of ours, do not advise the military training of boys. Generals Wood, Goethals and Young have expressed opinions which this report accurately reflects.

"It is customary for enthusiasts to emphasize the value of military exercises for purposes of physical training. It is the almost universal testimony of educators and physical training instructors that military training and military drill, in the sense of training with a musket and other military accoutrement, does not give school pupils the best possible physical development. Any exercise, made in close order formation, with outer garments often heavy and close fitting, does not permit the free movement necessary to the full and symmetrical growth of young people. The routine, automatic action, and uniformity incident to it, tend to repress individual freedom of action. Furthermore, the monotony of the work is shown by the general difficulty in retaining cadets in the companies.

"On this point, the opinion of Capt. H. J. Koehler, instructor of physical training, West Point Military Academy, is especially significant. It is as follows:

" 'The use of the musket as a means of physical development for any one, be he man or boy, is more than worthless. It is, in my opinion, positively injurious. I deny absolutely that military drill contains one worthy feature which cannot be duplicated in every well-regulated gymnasium in the country today. A thoro physical training develops all the necessary soldierly qualities to the greatest degrees and it does it without injury. If we have athletes, we shall never be without soldiers.'

"Abundant testimony of a similar nature from the highest authorities can be advanst to support the contention that health, strength, vigor, alertness, endurance, self-reliance and self-control can be taught more effectively by a well-graded course in physical training than by any form of so-called military training.

"We cite the reports of the 'Special Commission on Military Education and Reserve' of Massachusetts, of 1915, and the 'Commission on Military Training in High Schools' of New Jersey, in 1917, both of which, after thoro investigation and consideration, rejected the military training of boys as indavisable.

"Dr. W. E. Darby, of London, adds:

" 'It (physical training) should not be military, and for the following among other reasons: Because as a method of physical training military drill is both inadequate and injurious. Experiments, which were conducted in a public

school, with a view to ascertain the relative value of gymnastics and of more drill, showed that the average results yielded by the former were more than three times as great as those yielded by drill alone. Relatively, therefore, this method of physical culture is inferior.* * *'

"Ex-President Charles W. Eliot of Harvard University affirms:

" 'Military drill seems to me one of the poorest forms of bodily exercises; very inferior to most gynmastic exercises and to all free sports. There is too much routine and automatic action in it and too much repression of individual freedom. The only good part of it is the "setting-up drill," which can easily be made a gymnastic exercise without military accompaniments.'

"When we think of the bodily immaturity of the great mass of the boys, even of the secondary schools, and consider that only a very few of these may be regarded as sufficiently developt, we must realize how impossible it is for them to perform satisfactorily the arduous work of training, and must agree with Dr. Eliot, who says 'that training in the real work of a soldier, that is, marching under a heavy load, digging as rapidly as possible in the ground, and using effectively rifles, machine guns, hand grenades, bayonets, * * * heavy and light artillery * * * should not be before the twentieth year.'

"We must remember also that just at the time when military enthusiasts would force the boy into military training, somewhere between the ages of twelve and eighteen, he is undergoing most important life-changes, during which his mental attitude toward the relations and activities of life is subject to the most serious readjustment and he is passing rapidly in physique from boyhood to manhood. It is an educational and moral offense to snatch him from the natural life of boyhood and place him in what ought to be a man's job, and thus expose him to the risk, if not certainty, of mental and physical injury."

ITEMS OF MUNICIPAL LAW.

Validity of Billboard Ordinances.

The highest court of the land recognizes the validity of an ordinance of the city of Chicago which forbids erection of billboards or signboards more than 12 feet in area in any block in which one-half of the buildings on both sides of the street are used exclusively for residential purposes, unless the written consent of the owners of a majority of the frontage on both sides of the street in the block be first obtained. (Thomas Cusack Company vs. City of Chicago, 37 Supreme Court Reporter 190.)

* * *

Paving Repair Assessments.

The city of Kalamazoo did not estop itself from exercising a charter power to levy a special assessment for street paving repairs because similar repairs in a previous year were paid for out of the city's general funds. (Michigan Supreme Court, City of Kalamazoo vs. Perrin, 160 Northwestern Reporter 653.)

* * *

Invalid License Tax.

An ordinance of a municipality of only 1000 inhabitants and requiring only $1800 annual revenue, which imposes a $250 annual tax on the business of selling sweet cider in restaurants and confectioneries, is void for unreasonableness. (Kansas Supreme Court, Scriven vs. City of Lebanon, 162 Pacific Reporter 307.)

* * *

Labor Hours on Public Works.

One who has taken a contract for public work for a city under agreement to comply with the labor laws of the city and the State has no standing to assert invalidity of an ordinance forbidding employment of men on public works more than eight hours a day on the ground that such a measure deprives him of liberty and property without due process of law and denies the equal protection of the laws in violation of the Federal Constitution. All such contracts are presumed to have been entered into in contemplation of all constitutional, legislative and municipal regulations bearing upon the employment of men on public work. (Ohio Supreme Court, Stange vs. City of Cleveland, 114 Northeastern Reporter 261.)

* * *

Breach of Garbage Contract.

The liability of a contractor for breach of a contract for the reduction of a city's garbage by definite refusal to further carry out the contract is not affected by the uncertainity as to the exact amount of damages that will be suffered by the city during the future unexpired part of the contract term. (Connecticut Supreme Court of Errors, City of Bridgeport vs. Aetna Indemnity Company, 99 Atlantic Reporter 566.)

* * *

Delinquent Water Rates.

A city operating a water works system may discontinue service to a consumer until payment of delinquent bills, but is not entitled to refuse further service after such bills have been paid. A regulation imposing a $1 penalty for delinquency is invalid. (Mississippi Supreme Court, Carmichael vs. City of Greenville, 73 Southern Reporter 278.)

* * *

Restricting Toy Pistol Sales.

The police power is broad enough to authorize a municipal ordinance forbidding sale of toy pistols in which powder may be exploded, but such an ordinance is not volated by sale of pistols for discharging paper caps containing harmless explosives. (New York Supreme Court, Appellate Division; City of Rome vs. Foot, 162 New York Supplement 781.)

* * *

The constitutional prohibition against imprisonment of persons for debt renders invalid an ordinance of Kansas City purporting to make it a misdemeanor for a hirer of a vehicle to refuse to pay the proper charges therefor. (Missouri Supreme Court, Kansas City vs. Pengilley, 189 Southwestern Reporter 380.)

* * *

Moving Buildings Along Streets.

The movement of buildings along streets is a proper use of the streets, and in the absence of a statutory or municipal regulation as to the manner of moving the buildings or as to the raising or temporary removal of wires of public service corporations crossing streets, the expense of necessary raising or removal to allow a building to pass, where the interference is not unreasonable and the expense is inconsiderable, should be borne by the company and not by the house mover. (Kansas Supreme Court, Missouri Pacific Railway Company vs. Sproul, 162 Pacific Reporter 293.)

ITEMS OF MUNICIPAL INTEREST.

Excavators in the Twin Peaks tunnel are expected to meet April 7, when one of the three drifts now being driven will be completed. But 250 feet now separate the two gangs and progress is being made at the rate of twenty-one feet a day. All three drifts will be through by April 18, according to the City Engineer.

The Legislature has passed the bill that provides the method by which the "crest of the ridge" boulevard may be constructed from San Francisco to Santa Cruz.

It is estimated that in the City of New York a saving of $1,500,000 annually would result from the adoption of the daylight saving plan.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDING FEBRUARY 28, 1917.

Subject to Annual Adjustment.

	Way and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense	Total
Undistributed Stores, February 1, 1917	.....	.....	.....	.....	.....	.....	$30,196.43	
Suspense Account, February 1, 1917	.....	.....	.....	.....	.....	.....	6,786.30	$ 36,982.73
							$36,982.73	
Expended as per Demand Reg. February	$3,345.08	$4,014 79	$16,269.65	$43,571.45	$14.00	$1,609.13	4,510.73*	
							395.31†	73,733.14
							$41,888.77	
Credits through Undistributed Store Accounts	.....	.....	.....	.....	.....	.....	2,330.90‡	
							$39,557.87	
Distribution of Credits from Stores by Superintendent	118.66	1,881.01	.....	90.75	.....	229.28		
Charged to Depreciation Account	.....	.....	.....	.....	.....	.....	11.20	
	$3,463.74	$5,895.80	$16,269.65	$43,665.20	$14.00	$1,838.41	$39,569.07	$110,715.87

*Stores. †Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:			
No. 4	Rails	$34.03	
No. 5	Rail Fastenings and Joints	11.65	
No. 8	Track and Roadway Labor	1,076.96	
No. 9	Miscellaneous Track and Roadway Expense	46.49	
No. 10	Paving	355.92	
No. 11	Cleaning and Sanding Track	1,027.46	
No. 16	Crossings, Fences and Signs	24.00	
No. 20	Poles and Fixtures	15.70	
No. 22b	Underground Feeders	2.25	
No. 22c	Track Bonding	18.14	
No. 22d	Overhead Trolleys	772.36	
No. 22g	Meters	43.93	
No. 23	Miscellaneous Electric Line Expense	28.15	
No. 24c	Car Houses	6.70	$3,463.74
Equipment:			
No. 29	Superintendence of Equipment	$309.30	
No. 30	Passenger Cars	4,163.83	
No. 32	Service Equipment	1.80	
No. 33	Electric Equipment of Cars	1,041.62	
No. 36	Shop Equipment	9.49	
No. 37	Shop Expense	250.31	
No. 38	Vehicles and Horses	119.45	5,895.80
Power:			
No. 59	Power Purchased	$16,039.41	
No. 59a	Power Purchased (Lighting)	230.24	16,269.65
Conducting Transportation:			
No. 63	Superintendence of Transportation	$3,131.35	
No. 64a	Conductors	18,020.50	
No. 64b	Motormen	17,462.60	
No. 66	Miscellaneous Car Service Employees	178.41	
No. 67b	Lubricants and Waste	50.97	
No. 67d	Incandescent Lamps Red.	28.46	
No. 67e	Miscellaneous Car Service Expense	44.34	
No. 69	Station Expenses	22.40	
No. 70	Car House Employees	4,476.80	
No. 71	Car House Expenses	188.34	
No. 73	Operation of Telephone and Telegraph	109.25	
No. 78a	Clearing Wrecks	3.95	
No. 78b	Miscellaneous Transportation Expense	4.75	43,665.20
Traffic:			
No. 80	Advertising	$14.00	14.00
General and Miscellaneous:			
No. 83	Salaries and Expenses General Office	$416.65	
No. 84	Salaries and Expenses Clerks	785.00	
No. 85	General Office Supplies and Expense	130.95	
No. 89	Miscellaneous General Expense	1.50	
No. 94	Stationery and Printing	104.25	
No. 94a	Transfers	94.50	
No. 95	Store Expense	172.30	
No. 96	Garage and Stable	133.26	1,838.41
			$71,146.80
Total Expenditures Month of February, 1917:			
Demands Audited			$73,733.14
Undistributed Accounts February 1, 1917			36,982.73
			$110,715.87
Total Amount Distributed to Primary Accounts			71,146.80
			$39,569.07
Stores on hand February 28, 1917		$32,376.26	
Suspense Account		7,181.61	
Depreciation Account		11.20	39,569.07
Total Receipts for February, 1917			$111,972.75
Less Transfer Deductions for February, 1917			1,142.01
			$110,830.74
Total Expenditures for February, 1917			73,733.14
Excess of Receipts over Expenditures			$ 37,097.60
Less Reserves as per Resolutions 11585-6 (New Series), Board of Supervisors, Approved March 11, 1915:			
Municipal Railway Depreciation Fund, February, 1917, 18 per cent of Gross Passenger Revenue		$19,788.03	
Municipal Railway Injury Insurance Fund, Liability Compensation, February, 1917		1,049.95	20,837.98
*Net Credit to Municipal Railway Fund			$16,259.62

*Comparative Charges, such as Taxes, Insurance, etc., are chargeable against this Net Credit.

CIVIL SERVICE NOTES

Openings for Business Managers in State Hospitals.

The business management of the State hospitals for the insane calls for men of executive ability who have a good general knowledge of business methods, are familiar with farm management and the production and disposal of crops, and have an intimate knowledge of supplies of all kinds needed at the hospitals so that they can judge the quality of the goods supplied by contractors. The State is anxious to secure men with these qualifications, for employment as requirements demand, at the six hospitals for the insane at salaries of $1,800 per annum, with maintenance in addition.

Opportunity to enter the service of the State in this capacity is offered in an examination scheduled by the State Civil Service Commission for May 5, 1917. The examination is open to all American citizens residing in California—preferred ages being from 25 to 50—who are in good health and meet the requirements. Persons interested in the examination may secure application blanks and further information from the State Civil Service Commission at any of the following offices: Room 733, Forum Building, Sacramento; Room 10, Ferry Building, San Francisco, and at the office of the Los Angeles County Civil Service Commission, Room 1007, Hall of Records, Los Angeles. Completed applications must be filed with the commission on or before April 28, 1917.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Sote St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.: Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Roo
City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, F
tional Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, F
City Hall.

SUPERINTENDENT OF PUBLIC BUI
CHARLES W. MEEHAN, Eleventh and F

BUREAU OF BUILDING INSPEC
J. P. HORGAN, Chief Inspector, Room 27
all.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

*Roncovieri, Alfred
Supt of Schools
City Hall Bldg

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE F. GALLAGHER, 148 Kearny St.
MRS. M. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 253 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St.
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, APRIL 5, 1917. No. 14.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press, 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors, at its meeting last Monday afternoon, adopted the following resolution:

Resolved, That we, constituting the Board of Supervisors of the City and County of San Francisco, California, U. S. A., do hereby declare our faith in the wisdom and patriotism of the President of our Republic, Woodrow Wilson; that in the present crisis it is our firm belief that he is actuated by the highest ideals and inspired by a desire to preserve to the citizens of this country those rights and privileges that are inherent to our citizenship and necessary for the preservation of our democratic form of government.

Therefore, we pledge ourselves to uphold the President in every act of authority done by him in behalf of our country, and tender to him our co-operation in whatever efforts he may make to uphold the dignity and honor of its institutions.

The matter of the reconsideration of the order to print the resolution appropriating money for the laying of municipal railway tracks in Market street was discussed, but no action was taken, as the City Attorney had ruled that the notice did not operate to stay the proceedings.

The ordinance proposing to forbid the handling of laundry articles in certain places of business was sent back to the Health Committee.

An appropriation of $17,000 was made for the completion of the paving of Railroad avenue, between Ingerson and San Bruno avenues, and the sum of $1,390 was allowed for installing a balcony in the Assessor's office.

An ordinance was passed providing for dredging around the Pierce street outfall sewer and authorizing the Board of Public Works to enter into a contract therefor.

Ordinances making increases of $25 a month in the salaries of some of the clerks in various departments were finally passed.

The following street work was ordered:

Alabama street, between Precita avenue and Norwich street, by the construction of sidewalks, curbs, catchbasins and combination brick and asphalt pavement.

Crossing of Florida and Mariposa streets by resetting curbs and construction of sidewalks and asphalt pavement.

Intersection of Alabama street and Precita avenue by resetting curbs, construction of sidewalks and asphalt pavement.

The ordinance providing for the sale of a strip of land along the Sloat boulevard was finally passed.

Bills were passed to print accepting from the Panama-Pacific International Exposition Company the gift of a pipe organ at the Exposition Auditorium, and regulating the use of such organ, and authorizing the Mayor to enter into a contract with Edwin H. Lemare for the period of one year to perform services as organist of the Exposition Auditorium organ.

The printing of the delinquent tax list was awarded to the Sunset Journal.

A resolution was adopted instructing the Public Welfare

Committee, with the co-operation of the Department of the Sealer of Weights and Measures, to ascertain the amount of foodstuffs in storage in San Francisco, and the normal demand of our city for a period of sixty days, and to report said information to the Board of Supervisors as soon as possible.

A resolution was adopted accepting a deed of land for the opening of Custer avenue.

Action on Permits.

The following applications for permits were referred to committees:

Associated Pharmacists, for boiler permit, at 149 New Montgomery street; Standard Oil Company, for an automobile supply station, at northeast corner of Stanyan and Buelah streets; Thomas Lundy, for public garage, north side of Frederick street, 134 feet 6 inches west from Stanyan street; William Crocker, for oil storage tank, 1500 gallons capacity, at 949 Fell street; San Francisco Public Library, 1500-gallon oil fuel storage tank on premises, southwest corner Eighteenth avenue and Irving street; C. W. Burgess, for oil storage tank, 1500 gallons capacity, at 2703 Laguna street; J. P. Holland, petition to blast for grading lot on southeast corner of Second and Harrison streets; James Popoff, petition for stable permit for two horses, at 956 De Haro street.

Permits Recommended and Passed to Print.

Public Garage—John Garibaldi, at 2832-2834 Gough street. No gasoline is to be stored on the premises and old stable building is to be demolished.

To Operate Sticker—J. M. Olsen, on premises situate on south side of Taraval street, 82 feet 6 inches west of Seventeenth avenue.

Boiler—Andre Biscay, at 5045 California street, 20 horsepower, to be used in furnishing power for laundry.

Oil Storage Tank—J. H. and D. Neustadter, on north side of Sacramento street, 70 feet west of Van Ness avenue, 1500 gallons capacity; Lilienthal Company, at southeast corner of Mission and Fifth streets, 1500 gallons capacity; George W. Detner, at southeast corner of Masonic avenue and Upper Terrace, 1500 gallons capacity; Pacific Foundry Co., at southeast corner of Eighteenth street and Treat avenue, 1500 gallons capacity; Gehrcke, Kuner Estate, at southeast corner of Golden Gate avenue and Gough street, 1500 gallons capacity; Michael Dempniak, at southwest corner of Octavia and Fell streets, 1500 gallons capacity.

Blasting—J. P. Holland, at Second and Harrison streets.

Permits Granted and Finally Passed.

Laundry—Caliste Raynal, at 1495 Ninth avenue.

Automobile Supply Station—Shell Company of California, at southeast corner of Van Ness avenue and Washington street; also to store not more than 1200 gallons of gasoline on or about said premises at one time.

Planing Mill and Box Factory—M. Kruger & Co., at 32 Sherman street. The provisions of Section 194 of Ordinance No. 1008 (N. S.) governing the construction of buildings for planing mill purposes must be strictly complied with.

Boiler—A. Eleadis, at 61 Clara street, 50 horsepower, to be used in furnishing power for laundry; Pacific States Tire & Rubber Co., 572-576 Folsom street, 20 horsepower to be used in furnishing power for factory; Puttaert, Graham Paper Mill Co., at 526 Bay street, 20 horsepower, to be used in furnishing power for paper mill.

Oil Storage Tank—A. W. Wilson, on north side of Jackson street, 75 feet west of Franklin street, 1500 gallons capacity; Regents of the University of California, on east side of First street, 137 feet 6 inches south of Market street, 1500 gallons capacity; Mrs. W. D. Montgomery, at 2350 Vallejo street, 1500 gallons capacity; Puttaert, Graham Paper Mill Co., at 526 Bay street, 1500 gallons capacity; San Francisco Land Company, on south side of Market street, 137 feet 6 inches west of Seventh street, 1500 gallons capacity; A. S. Luchinger, at 945 Golden Gate avenue, 1500 gallons capacity.

Stable—Mrs. Sara Marks, for 25 horses, at 2379 Post street.

Hospital—Park Sanitarium, at Masonic avenue and Page street.

FIRST ORGAN RECITAL AT AUDITORIUM.

The great organ which was in use at the Exposition in 1915 and which has been presented to the city will be formally dedicated to public use at the Auditorium next Sunday afternoon. The public is invited to be present and listen to the tones of one of the finest instruments of its kind in the world. The admission price is ten cents and there will be no free admissions to anyone and there will be no reserved seats. Parents are requested not to bring children under 12 years of age. Edwin H. Lemare, acknowledged as the world's greatest organist, will preside at the big instrument, transferred from the Festival Hall, for the first time as city organist.

President Charles C. Moore of the Exposition Company will formally present the organ and Mayor Rolph will accept the same on behalf of the city. The speeches will be brief.

Lemare has devoted weeks to tuning the organ, and a concert better even than those at the Exposition is promised.

BIG BUSINESS IN NATURALIZATION.

According to statistics furnished by County Clerk Harry I. Mulcrevy, 1217 petitions for final naturalization papers were filed here in the nine months from July 1, 1916, to March 31 of this year, and 135 made declarations of intention to become citizens. In the twelve months prior to June 30, 1916, there were 1870 applications for final papers and 84 declarations of intention. The petitions for final naturalization papers were divided as follows:

Italy, 235; Germany, 190; Austria, 61; France, 115; Ireland, 125; England, 70; Scotland, 21; Canada, 21; Australia, 9; Hungary, 27; Greece, 43; Russia, 82; Sweden, 60; Switzerland, 30; Turkey, 16; Norway, 29; Finland, 15; Denmark, 30; Spain, 8; Rumania, 7; Argentine, 2; Serbia, 2; Holland, 5; Portugal, 4; Belgium, 4, and 1 each from Bulgaria, New Zealand, Samoa, Jamaica, Chile and India.

The declarations of intention were divided thus:

France, 110; Italy, 16; Spain, 3, and 1 each from Germany, England, Australia, Austria, Portugal and Argentine.

DEPARTMENT OF PUBLIC WORKS

Bids Advertised For.

On Monday, April 9, between 10:30 and 11:30 a. m., the Board of Public Works will receive bids for doing the yard work at the Junipero Serra School; also for furnishing linoleum for the Pathological building at the San Francisco Hospital.

On Wednesday, April 11, between 2 and 3 p. m., bids will be received for the improvement of the following streets:

Waltham street, from Alabama street 408 feet westerly.
Thomas avenue, between Jennings and Lane streets.
Intersection of Bernal and Shotwell streets.
Donahue street, between Innes and Galvez avenues.
Lane street, between Quesada and Revere avenues.
Harrison street, between Sixteenth and Eighteenth streets.
Beaver street, between Castro and Fifteenth streets.

An official traffic census taken in 1915 at seven points in Seattle, Washington, showed 17,568 motor driven vehicles, as compared with 5,160 counted in the census in 1911, an increase of 222 per cent. On the other hand, the horse-drawn traffic showed a large decrease. In 1915 3,261 horse-drawn vehicles were counted, compared to 8,266 in 1911, a decrease of 60½ per cent. The total traffic increased from 13,426 in 1911 to 20,829 in 1916—approximately 50 per cent.

RECREATION DEPARTMENT

Proceedings of the Park Commission.

The following business was transacted at a meeting of the Park Commissioners held March 22nd, 1917:

The request of Mr. E. C. Stock to be allowed to catalogue the exhibits in the Park Museum, particularly the Pioneer Room, was referred to Curator Barron for report at the next meeting.

The request of the Oceanside Improvement Club for safety stations inside the park line at Ninth and Twentieth avenues, was referred to Supt. McLaren.

At the request of the Board of Supervisors, Playground Commission, Civic League of Improvements, California Club, Golden Gate Valley-Exposition Improvement Club, and others, the name of Lobos Square was changed to "Funston Playground".

The Board instructed the Secretary to request police protection for at least eight hours each day at Lincoln Park.

R. B. Spencer offered to donate a buck and doe deer, and the Secretary reported that the offer had been accepted and the deer sent for.

Mrs. Elsa S. Leon requested a convenience station for Huntington Park in particular and other parks and squares in general. The Secretary informed Mrs. Leon that the sum of $10,000 has been requested in the Park Budget for this improvement.

The balance in the Bank of California of $698.36, being the unexpended balance of the money contributed by the citizens of San Francisco for the construction of the Stadium, was, by order of the Board, withdrawn and deposited in the City Treasury, to be known as the "Stadium Special Fund" and to be used only for the improvement of the Stadium.

The Superintendent was authorized to enter into a contract with the San Francisco Riding School for the supply of manure for one year.

Keith Parlor No. 137, N. D. G. W., requested permission to dedicate a tree in Lincoln Park to the memory of Lydia Carroll. Request granted.

Commissioner Greenebaum called the attention of the Board to the delapidated condition of the engine house at the Children's Playground. The Superintendent was instructed to build a new engine house at the estimated cost of $500.

President Lindley reported the destruction of the Japanese Building in the recent storm; also that the contractor, Wm. Haskins, who was moving the building to Lobos Square at the time, stated that he had been offered $30 for the wreckage. Mr. Haskins stated that he would clear the ground provided he was allowed the salvage money. President Lindley reported that he accepted the proposition. Action approved.

BAND CONCERT AT THE HOSPITAL.

The Municipal Band has arranged to furnish music to the inmates of the San Francisco Hospital next Sunday afternoon. Inasmuch as they are deprived of the opportunity of hearing the organ recital at the Auditorium, it has been considered proper and desirable that they should be afforded the privilege of hearing the Municipal band. So the band will play out of doors at the hospital grounds. Besides this, Director Williams has arranged for two stringed orchestras to render music within the building and will visit the different wards during the afternoon. No formal program has been prepared, but the selections will be made by the inmates. In this way Easter Sunday will be a day which will bring some manner of sweetness and joy to those whose lot is one of suffering.

REPORT OF ADULT PROBATION DEPARTMENT

For the Month of March, 1917.

Total number on active probation at end of March, 1917, 705; wages earned by probationers, month of March, 1917, $28,000; money collected from probationers, care of families and reimbursing merchants, $2,232.54; positions and employments secured for probationers, 66; applications for probation filed in Superior Courts—Dept. 6, 14; Dept. 11, 16; Dept. 12, 7—total, 37; probations granted in Superior Courts—Dept. 6, 11; Dept. 11, 6; Dept. 12, 10—total, 27; applications for probation denied, Superior Courts—Dept. 6, 5; Dept. 11, 2; Dept. 12, 3—total, 10; applications denied probation, Superior Courts, and sentenced—State Prison, 9; County Jail, 1—total, 10; cases transferred to this county, 1; personal visits to homes of probationers, 384; persons sent to State Hospital, drug and drink, 6; probationers released from Superior Courts, 8; probationers who have violated probation and sentenced, Dept. 12, 1; persons placed in custody of probation officer—Police Courts: Dept. 1, 8; Dept. 2, 13; Dept. 3, 25; Dept. 4, 11—total, 57; persons released from probation, Police Courts, 51; probationers reporting by mail, 516; probationers reporting in person, 1120; letters received, 701; letters sent out, 673; interviews in person, 473.

P. S.—During the month of March, 1917, his Honor, Morris Oppenheim, Judge Police Court, Dept. No. 4, presided over the Woman's Court and disposed of 393 cases. A woman probation officer was present at all sessions.

MUNICIPAL ABATTOIR IN OPERATION.

Bridgeport, Conn.—Following the formal opening by city officials, the new city slaughter house is now in operation. The board of health has complete charge of the plant and has formulated a set of regulations governing its operation. "The slaughter house is open for business between the hours of 7 a. m. and 5 p. m., except on Sundays and legal holidays. On entering the grounds there shall be paid a fee to the board of health for the use of the slaughter house, pens and inspectors, of 25 cents for cows, bulls and steers, and of 15 cents for calves, sheep and swine. All animals to be sold for human food shall be inspected by the authorized inspector of the board of health within 24 hours previous to the time of slaughter. All carcasses and portions of the same, and all internal organs after slaughtering, shall be marked in accordance with the city ordinance relative to slaughtering. All slaughtering shall be done by competent and skilled butchers employed by the authorized agent of the board of health. The fees for such slaughtering shall be not over 75 cents each for bulls, cows and steers, and not over 25 cents each for calves, sheep and swine. The authorized agent of the board of health shall have entire charge of the killing floor, tagging of all meat and trimming and of delivering the same to the owner. Further, he shall keep the slaughter house and cattle pens in a sanitary condition at all times. No condemned meat shall be removed from the slaughter house except by permission of the milk and meat inspector and until it has been made absolutely unmarketable by the use of kerosene. All meats and offal must be removed from the killing floor by the owner each day before 5 p. m. If not so removed the authorized agent shall store the same and collect a charge from the owner. Any person or persons refusing to comply with the above rules and regulations shall be denied the privilege of using the slaughter house. The city will not be responsible for any accident to cattle or the escape of cattle or any trespass committed by the same or for the loss of meat while stored in the slaughter house."

Salt Lake City, Utah.—Following a resolution by Mayor W. Mont Ferry, the city commission is to establish a municipal market. The last venture in this field was unsuccessful, but the procedure this time will be different.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended March 31, 1917.....184
Deaths recorded for week ended March 31, 1917.....125

Morbidity Statistics.

Communicable diseases reported for week ended March 31, 1917:

Diphtheria	20	Chickenpox	24
Scarlet fever	30	Smallpox	7
Measles	144	Typhoid fever	3
German measles	2	Pulmonary tuberculosis	37
Whooping cough	2	Pneumonia (lobar)	10
Mumps	30	Erysipelas	5

Condemnation Proceedings.

After a period of quiescence due to the work of preparing the annual budget for 1917-18, the Board of Health will resume its Thursday afternoon meetings on April 5, 1917, with the following program:

Hearings.

2830 Lyon street (Chinese laundry).

Rehearings.

4525a, 4525b, 4525c Eighteenth street (3 refugee shacks).

Special Order (Old Cases).

435 Chestnut street (six one-story frame structures).
2826 Lyon street (laundry).
2080-82 Bryant street (two flats).
22½ Santa Marina street (vacant shack).
241 Randall street (vacant stable and dwelling).
448-450 Ninth avenue (stable and shack).

THE HEALTH CORNER

Sources of Infection.

There are two great sources of communicable diseases of men, viz.: (1) man himself; (2) the lower animals.

Most of the communicable diseases of man, especially those which occur in epidemic form, are peculiar to man; *e. g.*, typhoid fever, scarlet fever, measles, infantile paralysis, etc. Man is the great reservoir or source of supply of human infections and is therefore himself the greatest foe in this regard. This fact that most of the communicable diseases must be fought in the light of an infection spread from man to man, is one of the most important advances of preventive medicine. This new thought has crystallized out of a mass of work in the sanitary sciences during the past ten years, especially from researches of cerebro spinal meningitis, tuberculosis, typhoid fever, etc. Formerly sanatarians regarded the environment as the main source of infection. We now know that water, air, soil food, may be the medium by which the disease germs of communicable diseases are spread, but that most of the germs causing the communicable diseases of man are frail and quickly die when exposed to the air, water or soil, fortunately for us. Most of them are unable to grow and multiply outside of the human body. From the lower animals it is possible to contract a number of diseases, for instance, we get rabies from dogs, plagne from rats, anthrax and tuberculosis from cattle, glanders from horses and para-typhoid fever from the flesh of cattle and swine. These latter, however, as a rule, are much less important than the class contracted from man.

Contact Infection.

Is a term intended to explain how one disease is spread more or less directly from person to person. It assumes that fresh infective material has been conveyed from one to the other. Actual contact between the two persons is not necessary, but the transfer of the germs must take place pretty quickly in regard to time or space.

The diseases in which contact infection plays the chief part are those in which the virus (infective material) leaves the body in the discharges from the mouth and nose, as tuberculosis, diphtheria, scarlet fever, measles, influenza, common colds, cerebro spinal meningitis, whooping cough, mumps, infantile paralysis, etc. Contact infection also plays a large part in diseases in which the infective material (virus) leaves the body in the excreta as in typhoid and other intestinal infections.

In contact infection the disease germs may be transferred directly from person to person by actual contact, as in kissing, or more indirectly upon soiled hands, contaminated towels, on infected cups, toys, spoons, etc., which have recently been in the mouths of infected persons.

Droplet infection, in which germs of disease are conveyed from one to another through coughing or sneezing, is a particularly common way of contracting diseases. It is quite simple to contract a cold for example in a crowded car from somebody whom you have never seen before and who may live miles away from you in another part of the city.

In indirect infection diseases may be conveyed long distances by means of food or water; they are never conveyed long distances through the air. The best examples of this are typhoid, cholera and dysentery, the germs of which may travel scores of miles in a river for example, and be taken into the body in drinking water.

FIRE ORDINANCE ASKED.

The Board of Fire Commissioners has recommended the passage of two ordinances in aid of fire prevention. The first asks that ground floor pipes in buildings having basements used for storage and similar purposes be required, connecting the basement with the first floor, one for every 900 square feet of floor space. The present ordinance calls for one every 1600 feet. A second ordinance is asked affecting residences of a story and a half of less size. The board would have a fireproof well-cased hole put under the sidewalk just inside the curb, to be covered with iron top having lock of uniform design to be supplied by city authorities, the hole to be used for uniform cut-off to permit of gas disconnection by the firemen when called to the building.

CITY MAY SELL LAND.

San Francisco scored an important legal point Saturday in the litigation concerning the exchange of China Basin land for property at Black Point Cove, now owned by the Southern Pacific and proposed for an aquatic park for the City.

Judge James M. Seawell dissolved an order previously issued citing Mayor Rolph and the Supervisors to show cause why an injunction should not be issued restraining them from proceeding with the deal, and refused to issue the restraining order. The suit was begun by William Miller, father-in-law of Attorney Daniel O'Connell.

This leaves the disputed question of land values as the only issue on which Miller can press his suit. He alleges that the city wishes to sell property valued at $1,200,000 for $392,000.

The court ruled that the City's title in the China Basin lots, as given by the State, is absolute.

The State Board of Charities and Corrections has asked the Board of Supervisors to name a delegate to the State Conference of Social Agencies which is to meet at Oakland April 23 to April 26. The board suggests that the objects of the convention are important and that a supervisor, a judge who presides over juvenile court proceedings, a probation officer or the sheriff would be suitable as a delegate.

LEGAL NOTES

Regulation of Motor Vehicles—Power of Legislature.

(N. J. Sup.) The Legislature has power to regulate the use of streets by automobile and motor vehicles.—West v. City of Asbury Park, 99 A., 190.

Power of Legislature to Abolish City Offices.

(Tenn.) The Legislature may abolish city offices, though it deprives city officers of their offices.—Van Dyke v. Thompson, 189 S. W., 62.

Street Improvements—Principal.

(Ind.) In the improvement of streets the city, and not the abutting owners, liable for the cost, is the principal, as regards liability to contractor for breach of contract by city officials.—City of New Castle v. Dingle, 114 N. E., 221.

Fire Protection—Liability for Negligence.

(Minn.) In providing fire protection, a city exercises a governmental function, and is not liable for negligent performance of duties devolving on its fire department.—Hillstrom v. City of St. Paul, 159 N. W., 1076.

Work in Paving Districts Before and After Consolidation With City.

(Neb.) Under Rev. St., 1913, Sec. 4719, where paving districts have been created in South Omaha, property owners had indicated material to be used, and contracts let and bonds given before consolidation with city of Omaha, under Laws of 1915, c. 212, such contracts must be performed by the consolidated city, though the statutory time to select material had not expired.—State v. Dahlman, 160 N. W. 117.

Right of Way at Intersection—Traffic Rules.

(In. App.) An automobile driver much closer to the intersection than another driver, apparently has the right of way, in the absence of ordinance or regulation to the contrary, and, in the absence of an indication that it was imprudent to do so, had the right to go forward ahead of the other car.—Mayer v. Mellette, 114 N. E. 241.

"PAY AS YOU GO" POLICY ADOPTED.

Providence, R. I.—A "pay as you go" policy, providing for the financing of ordinary public improvements by short-term notes instead of by bond issues has been adopted by the city council finance committee, and will be followed in future. The plan of paying for all except extraordinary improvements within five or ten years at the outside after they are made, finance committee members point out, is similar to that which is coming into general use in many cities in the country. The policy, it is calculated, not only will save large amounts in interest charges which would have to be met if 30 or 40-year bonds issues were floated, but will also do away with the practice which has been followed here and elsewhere of making future generations pay for improvements which the present generation enjoys. The first loan under this new plan was asked by the committee of the city council when a resolution was presented authorizing the borrowing of $150,000 for park and playground purposes. Ordinarily the measure would provide for the issuance of bonds for the amount, maturing about 1950 and necessitating 4 per cent interest charges each year until then. As drawn by the committee, the resolution called for borrowing the money on notes, to mature in either five or ten years. In this way the debt will be cleared in much less than half the usual time, and the city will save between $15,000 and $20,000 in interest.

The United States spent $1,356,989,400 for building purposes last year.

BUILDING RECORD FOR MARCH.

The following is a report of building operations for the month of March, 1917, as shown by the records of the Bureau of Building Inspection:

	No.	Est. Cost.
Class "A"	2	$ 170,000
Class "B"	6	467,000
Class "C"	18	322,840
Frames	140	564,005
Alterations	427	171,357
Harbor Commissioners	3	305,525
Public buildings	1	40,000
Totals	597	$2,040,727

The above figures do not include construction which will cost several millions of dollars in new shipbuilding plants and factories for which plans are being prepared. Neither does it count any portion of the great government naval base which will be built at Hunter's Point according to plans now being prepared by the Navy Department of the United States government.

1916 WAS BABY'S YEAR.

Nineteen hundred and sixteen was baby year. That was settled once for all by the two thousand and more communities scattered over every State in the Union which observed the first nation-wide baby week. Forty-seven of the fifty cities with more than 100,000 population, and 700 villages and rural communities with less than 2,500 population had baby weeks.

The 1917 baby week bids fair to be an even bigger, more worth while celebration than last year's, but 1916 will keep the distinction of being the year when each community's provision for the welfare of its babies was generaly recognized as a serious civic responsibility.

The Children's Bureau at Washington has already received numerous inquiries concerning the 1917 baby week, and the bureau is making the following suggestions:

Have your baby week from the 1st to the 6th of May, if possible. This date has been agreed upon by the bureau and the General Federation of Women's Clubs as the time best adapted to the varying conditions of different States.

Remember the older babies. As one woman stated it:

"It requires only twelve months for a baby to become one year old, and no longer subject to the hazards of 'infant mortality,' but there are still many risks for him to encounter; he is still absolutely helpless, although increasingly charming, and his parents are as eager to keep him well and happy, as desirous of sound advice, as they were last year. Open out the 1917 baby week to include all children still at home with their mothers."

Remember the mothers. Well-cared for, healthy mothers are necessary for the health and happiness of their babies. Find out what your community is doing to ensure to every mother skilled advice and adequate care before her baby is born and during her confinement, and give the importance of protecting the mother a prominent place in the educational work of the campaign.

And one word to communities where infantile paralysis has been epidemic: Mothers should be urged to leave the baby at home during baby week. Any feature of the campaign involving the bringing together of numbers of babies must of course be omitted, but such features are not essential to the interest and success of a campaign. And baby week will afford an excellent opportunity for giving information as to the proper physical training of children with paralyzed muscles.

The Children's Bureau has a bulletin of suggestions for baby week campaigns which may be had upon request, and it is now preparing a revised edition describing the interesting new features reported from the 1916 campaigns.—Children's Bureau, U. S. Department of Labor.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held April 9, 1917, at 7:30 p. m.:

Saloon, to Remove—Henry F. Windeler, from northeast corner Fourth and Folsom streets to 81 Fourth street.

Restaurant, to Purchase and Remove—Frank De La Rosa, to purchase of Annie McMahon, 879 Bryant street, and remove to 108 Ellis street (basement).

Junk Dealer—Philip Scheibner, 907 Bryant street.

Billiard Parlor Keepers — Jose Ormonde, 72 Jackson street; Hubbard N. Nutter, 8 Leland avenue.

RECORDER'S MONTHLY REPORT—MARCH, 1917.

Statement of business transacted in the office of the County Recorder for the month ending March, 1917.

There were 4401 documents filed and recorded during the month, of which the most important were as follows:

Deeds	1029
Deeds of Trust	295
Reconveyances of Deeds of Trust	225
Mortgages of Real Property	706
Releases of Mortgages of Real Property	496
Mortgages of Personal Property	135
Releases of Mortgages of Personal Property	44
Builders' Contracts	88
Notices of completion of Builders' Contracts	112
Liens	133
Leases	42
Decrees Establishing Title	48
Other Decrees, Probates, etc	82
Marriage Certificates	390

(Protestants, 125; Catholic, 56; Hebrew, 14; Japanese, 44; Chinese, 2; Civil, 149.)

CASH.

Receipts for month	$7,038.75
Expenses	5,734.43
Surplus	$1,304.32

CLEANING OF RESTAURANTS.

Most persons when they enter a restaurant or eating place of any kind think but little of the conditions under which the food is prepared and cooked. This is a matter of much importance, and, happily, proprietors are waking up to the fact that the public is anxious for cleanliness in eating places.

The public should take great interest in this matter inasmuch as almost everyone has occasion to eat in public eating houses occasionally, not to mention the countless numbers that do not live at home and must of necessity patronize such places for all meals.

Of the fewer restaurants that are beginning business the exterior and main dining rooms are spotless, and, in fact, everything in evidence is scrupulously clean. It is known that the public wishes cleanliness, especially when they pay for it, and also many places are competing for trade.

It is, of course, often noticed that fingerbowls are simply filled and refilled after each service and never cleaned. Often soiled napkins are used to wipe off dishes before a person is served. These may appear of little consequence, but at the same time, maybe, are indicative of graver insanitary practices taking place in the kitchens.

It is in the kitchen where the real evil lurks; very little attention is paid to this place, where the public never has access. The kitchen should have the latest sanitary equipment; personal cleanliness and clean habits of employees as well as extreme care in the preparation of foodstuffs should be in evidence. The kind of food purchased by the proprietor and served to his patrons is entirely up to the proprietor himself; it is a personal matter and a matter of business with him.

If he chooses to serve poor, cheap food and food that is unwholesome and improperly prepared, his business will soon vanish. Good, pure food served under most hygienic conditions is the best advertisement for any eating place. Trade follows such a reputation.—Bulletin of Boston Health Department.

SHIPPING GAINS 351,114 TONS.

The American merchant marine has made a net gain of 351,114 gross tons through transfers of registry since the war began, although on the same account it has suffered a net loss of 201 vessels. Figures made public by the Department of Commerce show that vessels transferred to the American flag number 204, of 664,925 tons. Vessels transferred to foreign flags numbered 405, but their average size was less than one-fourth that of ships gained by the United States, and their tonnage was only 313,811. Most of the American gains came from Great Britain and Germany, while most of the losses went to Norway, Japan and France.

COOKING AND HEATING BY ELECTRICITY IN SEATTLE.

During the past few years the lighting department of Seattle, Wash., has been promoting the use of electricity for cooking and heating. About four years ago the first experiments in regard to the cost of heating houses by electricity were made. Within the past year or so, due, in a large measure to the reduction of current, electric cooking has become popular in Seattle and the use of the electricity for heating houses, while not employed to any large extent, is predicted as a popular method for the future.

The rates in use at the present time are 5½c. for the first 45 kw. hours and 2c. for all over 45. The cooking is practically all done at the 2c. rate, which makes the expense compare very favorably with that of gas. The average bill is about $2.87 per month for an ordinary family. The chief obstacle in the electric cooking business is the high initial cost of the range. To overcome this, the department has sold ranges at as low a rate as possible and makes every effort to see that perfect satisfaction is given. The use of electric ranges has steadily grown, and in August, 1916, more than 250 were in use. No customer who has tried electric cooking has shown any desire to go back to gas or coal.

FOUR-TRACKING ON MARKET STREET.

At a special meeting of the Board of Supervisors called by Mayor Rolph for next Saturday the question of how far the city intends to proceed with the double-tracking of Market street will be threshed out in all its ramifications. Because of the fact that the United Railroads has shown a willingness to allow its tracks to be used by the Municipal lines, members of the Public Utilities Committee yesterday questioned the wisdom of spending money for that which, it was declared, is unnecessary duplication of tracks.

The Public Utilities Committee at its meeting yesterday adopted a resolution recommending that the work of double-tracking Market street be proceeded with, but it was with the understanding that when the matter comes up for final passage on Saturday the entire argument will be gone into.

A resolution forwarded to the Board of Supervisors recites that Cincinnati is now raising a fund of $250,000 for conventions and that St. Louis already has a fund of $150,000 for this purpose. The club asks the Supervisors to set aside at least $100,000 to be used in securing conventions for San Francisco.

VOCATIONAL EDUCATION IN SAN FRANCISCO AND IN THE NATION.

As all education originated in an effort to fit the young for the requirements of life, so it is true that most of the subjects taught in schools gained admission to the curriculum through their real or supposed utility. This is eminently true of the three R's—reading, 'riting and 'rithmetic. Later subjects, such as drawing, nature study, hygiene, physical education, have been adopted for the same reason. All have been urged as useful steps in preparation for life. But life has its leisure hours as well as its working hours—indeed, the contention of labor for the eight-hour day will, just so far as it is generally successful, secure a waking leisure equal to the hours of work. There has thus arisen a distinction between "vocational" and "culture" studies—studies for work and studies for leisure. And with the demands of modern industrial and commercial life courses have been framed and schools have been built expressly to fit the young for earning a livelihood. (The professions have long been provided for.) San Francisco has several such schools privately and publicly supported, among the most noteworthy being the Lick and Wilmerding schools for boys, the Lux school for girls, and the public High School of Commerce for both sexes. The last-named institution, located near the Civic Center, aims to fit for the usual commercial and clerical callings. The commercial department of the Mission High School has a like purpose. Mention should also be made of the new school for navigation, and of the Technical and Commercial Departments of the Humboldt Evening High School. The other courses of these schools, and the entire programs of the other high schools, notably the new Polytechnic High School, offer much that is in line for trade or industry, but aim at a more distant goal, so that their work in general may be called "pre-vocational" rather than immediately vocational. In a still greater degree is this true of the three "Intermediate Schools"—the Crocker, the Hamilton and the Horace Mann; here certain manual elements and processes are introduced, such as drawing, typing, woodwork, cooking and the like, and the young pupil grows accustomed to the prospect of a useful life, while all choice of a particular calling is, for the most part, postponed.

Space permits no more than a mere mention in this article of the department of Industrial Education and Vocational Guidance for the elementary schools, with its newly appointed supervisor, a description of whose plans are deferred to a later article.

The following utterances by prominent educators are in point:

"The movement for vocational education conceals within itself two mighty and opposing forces, one which would utilize the public schools primarily to turn out more efficient laborers in the present economic regime, with certain incidental advantages to themselves, the other which would utilize all the resources of public education to equip individuals to control their own future economic careers, and thus help on such a reorganization of industry as will change it from a feudalistic to a democratic order."—Prof. John Dewey, of Columbia University.

"First, no vocational course must be so narrow in aim and scope as to cheat the pupil out of his heritage of race culture, and to prevent the making of a living from contributing to the making of a life. Second, no general course must be allowed to become so narrow in aim and scope as to deprive young people of the opportunity of acquiring the economic sense and of finding themselves and their fellow men by many-sided doing, related directly at one point or another to the business or the agriculture or the industries of the nation. Third, as an organ of a complex democracy, the school system with all its corresponding complexity must still needs be one system for one unstratified people. It must minimize, not increase, the inevitable danger of social cleavage. It must add to, not take away from, the unity of national life. Other things being equal, the surest guarantee of living together in the bonds of peace is the coeducation of all sorts and conditions of pupils, and the longer they can be kept together the better for them and the general welfare when their turn comes to constitute the people, the state."—Prof. A. F. Lange, Director of the School of Education, University of California.

The city of Long Beach is held responsible for damages caused in May, 1913, when the superstructure of a municipal pier collapsed during a celebration, killing forty persons, in a decision handed down by the California Supreme Court. Suits for damages numbering 187 and aggregating about $3,500,000 have been filed against the city. The court held that the city was acting in a proprietary capacity and therefore was liable for damages.

Arthur Kempston has been appointed chief of the Department of Electricity, vice James M. Barry, resigned. Mr. Kempston was assistant chief and his appointment is a deserved promotion. He assumed the new position on April 1st.

Deposits in postal savings banks are increasing at the rate of about $1,000,000 a week.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, etc., required by the Act of Congress of August 24, 1912, of "Municipal Record," published weekly at San Francisco, Cal., for April 1, 1917.

State of California, County of San Francisco—ss.

Before me, a County Clerk in and for the State and County aforesaid, personally appeared H. A. Mason, who, having been duly sworn according to law, deposes and says that he is the editor of the "Municipal Record," and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in Section 443, Postal Laws and Regulations, printed on the reverse of this form, to-wit:

1. That the names and addresses of the publisher, editor, managing editor and business managers are: Publisher, City and County of San Francisco, San Francisco, Cal.; editor, H. A. Mason, San Francisco, Cal.; managing editor, none; business managers, none.

2. That the owners are: City and County of San Francisco, a municipal corporation.

3. That the known bondholders, mortgagees, and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages or other securities are: None.

H. A. MASON.

Sworn to and subscribed before me this 3rd day of April, 1917.

(Seal) J. F. DUNWORTH,

Deputy County Clerk and Ex-Officio Clerk of the Superior Court of the City and County of San Francisco, State of California.

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Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
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EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
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Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
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HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

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SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

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2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

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MARIUS KAST, Supt., Room 221 City Hall.

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FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

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Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

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DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

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Room 155 City Hall.

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C. J. COLLINS, 3358 Twenty-second St.
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JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

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B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
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Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

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JOHN H. WISE, 319 Twenty-first Ave.
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CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
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County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

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Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St.
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts.
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, APRIL 12, 1917. No. 15.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors at its meeting last Monday denied the appeal of property owners from assessment for the improvement of Nineteenth avenue, between Wawona street and Sloat boulevard.

The hearing of the appeal from the assessment for the improvement of the crossing of De Haro and Twentieth streets was postponed until 3 p. m., April 23rd.

A resolution directing the Board of Public Works to repair Twelfth street alongside the rails and between the tracks where required and charge the cost to the Ocean Shore Railroad Company was withdrawn.

A resolution authorizing and requesting the Mayor to sell at public auction about 45 tons of bell and spigot cast iron pipe, reported by the Board of Public Works not to be required in any of the proposed extensions of the "Fire Protection System", was recommitted to the Supplies Committee for further consideration.

It was decided to present to the Federal Government two blocks of land owned by the municipality in the area being considered for a naval base, in the event of the Hunters Point tract being selected as the site.

After lengthy argument, a resolution was adopted rejecting all bids for garbage disposal. Supervisor Gallagher gave notice of reconsideration at the next meeting.

Ordinances were finally passed accepting from the Panama-Pacific International Exposition Company the gift of a pipe organ installed at the Exposition Auditorium and authorizing the Mayor to enter into contract with Edwin H. Lemare, for a period of one year, as organist.

The following street work was ordered:

The improvement of Taylor street, between Sutter and Bush streets, by the construction of artificial stone sidewalks of the full official width, on the easterly half, from Sutter street to a line 91 feet 6 inches northerly therefrom, and on the westerly half, from Sutter street to a line 137 feet 6 inches northerly therefrom.

The improvement of the northerly half of Chestnut street from Fillmore street to a line 137 feet 6 inches westerly from Scott street, including the crossings of Chestnut street with Scott, Pierce and Steiner streets by the construction of granite curbs and of artificial stone sidewalks of the full official width.

The improvement of Judah street, between Twenty-eighth and Twenty-ninth avenues, by grading to official line and grade; by the construction of an 8-inch vitrified, salt-glazed, ironstone pipe sewer.

The improvement of Judah street from the easterly line of Twenty-ninth avenue to the westerly line of Thirty-first avenue, including the crossings of Judah street with Twenty-ninth, Thirtieth and Thirty-first avenues, by grading to official line and grade; by the construction of vitrified, salt-glazed, ironstone pipe sewer.

Changing and re-establishing the official grades on Leland

avenue between the westerly line of Delta street produced from the north and westerly line of Hahn street produced; on Raymond avenue between Alpha street and a line parallel with and 500 feet westerly from Sawyer street; on Delta and Elliot streets, between Arleta avenue and Leland avenue; on Rey street, between Leland avenue and a line parallel with and 200 feet northerly from Visitacion avenue; on Britton, Loehr and Hahn streets, between Leland avenue and Visitacion avenue; on Sawyer street, between Arleta avenue and Visitacion avenue; on Evans avenue, between Hawes and Lane streets, and on Ingalls and Jennings and Keith streets, between Davis and Fairfax avenues; on Lyell street, between Bosworth and Springdale streets; on Greenwich street, between Kearny street and a semi-circular arc (east of its center), the radius of which is 28.37 feet and having its center on the center line of Greenwich street 87 feet westerly from Kearny street.

A resolution authorizing Mayor and Clerk to execute deed to portion of Custer avenue, heretofore closed and abandoned, to Joseph B. Coryell at al. in exchange for deed to land of equal value for the purpose of widening said Custer avenue, was finally passed.

A resolution was adopted committing the Board to a budget appropriation of $7000 for the construction of building and the furnishing and installing of pumping plant for supplying water to the Relief Home.

An ordinance regulating the indiscriminate handling of laundry or clothes before or after laundering, by dealers in foodstuffs, or those conducting second-hand or misfit clothing stores, hat or clothing renovatories, cleaning and dyeing establishments and shoe repair shops, was sent back to the Health Committee for further consideration on Thursday, April 26, at 10 o'clock.

An ordiuance was passed to print regulating the use of gas heaters in buildings.

Resolutions were adopted granting the Federal Constuction Company an extension of sixty days' time from May 4, 1917, within which to complete contract for the improvement of Harold avenue between Ocean and Grafton avenues, and granting Owen McHugh an extension of ninety days from April 28, 1917, within which to complete contract for the improvement of Balboa street, between Twenty-eighth and Twenty-ninth avenues, under public contract.

A resolution declaring that it is the intention of the Board to change and establish grades on the following named streets, at certain points and elevations above city base, in accordance with Resolution No. 52028 (Second Series) of the Board of Public Works, adopted March 30, 1917, and written recommendation of said Board, filed April 3, 1917, to-wit:

On Arleta avenue, Teddy avenue, Campbell avenue, Tucker avenue, Tioga avenue, Wilde avenue, Harkness street, San Bruno avenue, Berlin street, Goettingen street, Alpha street, Rutland street, Delta street, Ervine street, Alberta street, Elliot street and on Sawyer street.

Action on Permits.

The following applications for permits were referred to the Fire Committee:

Mead's Restaurant Co., for oil storage tank, 159 Third street.

Joe Roccatagliata, for public garage at 926 Sansome street.

W. A. Plummer, for oil storage tank, east side of Hayes street 98 feet 9 inches south of Greenwich street.

W. J. Keenan, petition for oil storage tank, north side Fulton street 60 feet east of Atalaya terrace.

C. J. Keenan, for oil storage tank, west side Stockton street 70 feet north of Pine street.

H. N. Cook Belting Co., for boiler permit, 10 horsepower, southwest corner Fremont and Howard streets.

Dr. E. H. Williams, for oil storage tank, south side of California street 105 feet east of Gough street.

Joseph Cahen, for oil storage tank, south side of Washington street 105 feet 6 inches east of Presidio avenue.

Dr. O. W. Jones, for oil storage tank, north side Jackson street 100 feet west of Larkin street.

Commercial Centre Realty Co., for oil storage tank, northwest corner Mission and Twenty-fourth streets.

Permits Recommended and Passed to Print.

Automobile Supply Station—Standard Oil Co., at northeast corner of Stanyan and Beulah streets.

Public Garage—Thomas Lundy, on north side of Frederick street, 134 feet 6 inches west of Stanyan street; also to store not more than 600 gallons of gasoline on premises at one time.

Boiler—Associated Pharmacists, at 149 New Montgomery street, fourth floor, 1½ horsepower, to be used in furnishing heat for steam jacketed kettles.

Oil Storage Tank—William Crocker, at 949 Fell street, 1500 gallons' capacity; C. W. Burgess, at 2703 Laguna street, 1500 gallons' capacity.

Permits Granted and Finally Passed.

Blasting—J. P. Holland, at the southeast corner of Second and Harrison streets.

Public Garage—Transfer of permit granted to C. V. McFall, at 249 Hyde street, to F. A. Brinkman; John Garibaldi, at 2832-2834 Gough street; no gasoline is to be stored on the premises and old stable building is to be demolished.

To Operate Sticker—J. M. Olson, on premises situate on south side of Taraval street, 82 feet 6 inches west of Seventeenth avenue.

Boiler—Andre Biscay, at 5045 California street, 20 horsepower, to be used in furnishing power for laundry.

Oil Storage Tank—J. H. and D. Neustadter, on north side of Sacramento street, 70 feet west of Van Ness avenue, 1500 gallons' capacity; Lilienthal Company, at southeast corner of Mission and Fifth streets, 1500 gallons' capacity; George W. Detner, at southeast corner of Masonic avenue and Upper Terrace, 1500 gallons' capacity; Pacific Foundry Co., at southeast corner of Eighteenth street and Treat avenue, 1500 gallons' capacity; Gehrcke, Kuner Estate, at southeast corner of Golden Gate avenue and Gough street, 1500 gallons' capacity; Michael Dempniak, at southwest corner of Octavia and Fell streets, 1500 gallons' capacity.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Excelsior Playgrounds, Russia avenue and Madrid street. Director Williams has prepared the following program:

"The Star Spangled Banner."

1. March, "Fidelity" .....Abe Losch
2. Waltz, "La Serenata" (Italian Waltz).....D'Arcy Jaxone
3. Overture, "The Beautiful Galatea".....F. V. Suppe
4. Vocal Selections by Jack La Follette—
   (a) "I Called You My Sweetheart".....Feist
   (b) "Hawaiian Butterfly" .....W. Baskette and Jos. Santly
5. Grand Selection from Verdi's Opera "Traviata"....M. C. Meyrelles
6. Morceau Oriental, "The Star of India".....John Bratton
7. Hungarian Dances Nos. 5 and 6.....J. Brahms
8. Vocal Selections by Bertha D'Aubigny—
   (a) "The Story of Old Glory".....Ernest R. Ball
   (b) "All the World Will Be Jealous of Me"....Ernest R. Ball
9. Gems from the Popular Comic Operas, "Red Hussar," "Paul Jones" and "Poor Jonathan".....Theo. Moses, Op. 179
10. March, "Still Alarm" .....Harry J. Lincoln

"The Star Spangled Banner"

The City Engineer has tendered to the government the services of his entire engineering staff to be rendered in case of an emergency and to meet any requirement involving technical skill.

The Finance Committee is busily engaged in hearing the requests of the several departments for budget appropriations.

DEPARTMENT OF PUBLIC WORKS

The Board of Public Works has awarded the following private contracts for street work:

Cabrillo street between Twenty-fifth and Twenty-sixth avenues—grading, concrete curbs and asphalt pavement.

Crossing of Jennings street and Quesada avenue—concrete curbs, artificial stone sidewalks, catchbasins and asphalt pavement.

Crossing of Bennington and Newman streets—resetting granite curbs, artificial stone sidewalks and asphalt pavement.

Intersection of Goettingen street and Silver avenue—concrete curbs, artificial stone sidewalks, catchbasins and asphalt pavement.

Northerly half of Irving street, between Thirty-seventh and Thirty-eighth avenues—concrete curbs and sidewalks, asphalt pavement.

Crossing of Twenty-sixth avenue and Cabrillo street—grading, concrete curbs and sidewalks, catchbasins and asphalt pavement.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Engine House No. 17.

Improvement of Judah street, between Forty-third and Forty-fourth avenues.

Plumbing work of the Redding School.

Brick and terra cotta work of the northeast wing of the San Francisco Hospital.

Improvement of Twenty-ninth avenue, between Ulloa and Vicente streets.

DEPARTMENT OF EDUCATION

At the last regular meeting of the Board of Education Elmer S. Esser was elected teacher in the department.

It was resolved that honorary promotion in the elementary schools be abolished and that the white promotion certificate be the only one granted.

The following were granted leaves of absence: Camilla M. McDermott, Belle Livingston, Birdie L. Gambitz, Ethel K. Foley, Louise Nolan, Mrs. Ida Shaw.

It was determined that the schools of this department will close for the summer vacation June 8th, 1917; to reopen July 30, 1917.

Industrial Education in the Schools.

The San Francisco school system now gives manual training to every boy and cooking to every girl in its seventh and eighth grades. The work of the boys thus far has been mainly in the nature of woodworking, to which is added a little of mechanical drawing. In the three "Intermediate" schools there is given also instruction in art-metal work, and extra instruction in mechanical drawing.

It is the plan of the director of the department of industrial education to so arrange the course of study in the near future, that not only the intermediate school pupils, but also all the other pupils taking manual training will get a taste of art-metal work, as well as some instruction in concrete work. In preparation largely for the proposed extension of the art-metal work, the teachers of manual training are at present taking a course in the application of design to material. This course is pursued at the San Francisco Art Institute, under the able direction of the director of the institute. When the teachers of the industrial department have completed their studies at the Art Institute, it is planned to provide for them instruction in the handling of concrete. The instruction will be given by an expert in concrete work, provided by the Association of American Portland Cement Manufacturers.

The San Francisco public schools are to be congratulated on having a corps of manual training teachers who are sufficiently progressive to undertake the proposed advances not only with willingness, but with enthusiasm.

It is to be understood that the work styled "industrial" in the lower and intermediate schools is merely introductory, owing to the youthful age of the pupils. In six of the evening schools, however, industrial work in the full sense of the term is given, and men and women are equipped to earn or to increase a wage in one of several callings. In the Technical Department of the Humboldt Evening High School some 300 men and youths pursue architectural, mechanical and industrial draughting, while the evening department of Home Economics gives instruction in 15 classes to over 400 women in cooking, dressmaking, or millinery in the following schools: Bernal, 130 enrolled; Jean Parker, 104; Irving Scott (millinery and dressmaking), 78; Bay View (same), 52; Hamilton, millinery only, 51.

The above brief account of industrial work does not include the fourteen "foreign classes" meeting nightly in eight different schools, and receiving the instruction in English and History, which aims at citizenship as well as wage-earning; but these schools deserve another article.

COST OF LOCAL GOVERNMENT IN CALIFORNIA.

State Controller John S. Chambers has just sent to the State printer the copy of his annual publication as to the financial transactions of the counties and cities of California.

This paricular issue is the most complete and interesting of any yet given to the public by the Controller's office. It shows for 1916 a total gross expenditure upon the part of the State, the counties and the cities of $175,868,482.94, as compared with a total gross in 1915 of $176,422,682.33. These gross expenditures are what are technically known as government "payments." They include agency transactions, which means where one form of government acts as an agent for another form, just as the State does with the counties and the counties do with the State, and also include the use of money derived from the sale of bonds. The proper time, of course, in which to charge bond money against a government is when the bonds are redeemed. If the money expended from the proceeds of bond sales is charged against the government, and later, when the bonds are redeemed a like charge is made, a duplication ensues and the cost of government is made proportionately higher than it should be.

In 1916 the gross payments by the State government were $36,035,889.77, as compared with $36,529,953.04 in 1915; the gross payments by the counties ran $74,649,396.73, as compared with $69,970,496.88 in 1915, and the gross payments by cities were $65,183,196.44, as against $69,922,592.41 in 1915.

Controller Chambers in the forthcoming report not only shows the gross expenditures and the receipts of the various forms of government, but he has segregated the disbursements by functions showing what the State, the counties and the cities expended in 1916 along such lines of classification. This is the first time in the history of California that a table of this kind was ever compiled, and the opportunity is offered, therefore, not only of comparing receipts and gross expenditures, but also in detail the purposes for which the money was spent.

The Public Utilities Committee is giving serious consideration to the matter of the use of the Twin Peaks tunnel so that its greatest advantage may accrue to those who have been assessed to pay the cost of the tunnel.

The air from the ocean is now passing through the Twin Peaks tunnel, the two drifts working from each end having met last Saturday. In a short time the bore will be entirely completed.

IMPORTANT DEVELOPMENT WORK IN PROGRESS.

Much of the real construction work done by the city does not fall within the vision of the average citizen, particularly those whose travels are confined to trip from home to down town. It is the outlying districts that most need improvements, because it is in these districts that new homes must be erected and new industries established. The engineering department usually has before it a dozen important projects that have for their aim the development of the city's business interests. At the present time there are twelve large projects and countless lesser ones that serve to keep a large force busy making a study of conditions and in working out the details that must precede construction work.

These undertakings may be enumerated and described as follows:

1. The first and most essential work is the Hunter's Point road, about two miles long. This road will start from the junction of Railroad avenue and Evans avenue and run easterly along Evans avenue for six blocks to Ingalls street; then will curve to the right and southerly to Innes street and Hawes street; then easterly along Innes street for four blocks to Donohue street; thence north on Donohue street for two blocks to Galvez street; thence east on Galvez street one block, and thence diagonally through the block to near the Union Iron Works. After protracted negotiations, arrangements were made with the Water Front Land Company to secure a right of way about 1000 feet long between Jennings and Hawes streets, as well as a payment of $26,000 toward the cost of the work. The Union Iron Works has promised $25,000 for same. Some of the property owners have been delaying proceedings, but it is hoped to overcome their objections and have the work under way in the next two months.

This new street will be 80 feet wide and have sidewalks 10 feet wide, so that 60 feet will be left for a driveway, which is very urgently needed to develop the industries along San Francisco's water front. This will give service to the Hunter's Point dry dock when that structure is completed about a year from now, and very likely a bus line will be run on it to connect with the municipal cars.

2. The next important road is Railroad avenue, which is now being completed near the county line. From Oakdale avenue to Ingerson avenue will be completed in about 30 days, as all that work is contracted for, and the last section is advertised for bids between Ingerson avenue and the junction of San Bruno avenue at the crest of the hill. This portion will cost about $40,000, and will be completed inside of the next two months. There will then be direct routes to San Mateo down Third street to Kentucky street, along Kentucky street to Railroad avenue and southerly on Railroad avenue to the county line.

The last link of paving of a similar road across the marsh on San Bruno road from Cortland avenue to Silver avenue has been completed. It is expected to have Oakdale avenue paved the first of May, which will make a connecting link between the two roads.

3. Another project to be considered by the city is the extension of Market street over the Twin Peaks tunnel right of way as far as Eighteenth and Hattie streets, then following up along Merritt street and approaching by a contour into Falcon road and the old Corbett road or Portola drive at Twenty-fourth street. This will be principally an automobile boulevard and will have a 70-foot right of way with a 46-foot paved street between curves. Moderate grades will prevail over the entire course, the maximum being 8 per cent. The entire length from Market and Castro streets to Corbett road and Twenty-fourth street will be 6700 feet. It is estimated that the land and improvements will cost $120,000 and the grading and paving will cost $90,000, a total of $210,000. As there has been a refill made over the tunnel from Castro to Merritt street it has been thought desirable to wait until entire settlement has taken place before completing this improvement.

4. Another work of great importance is what is known as the Park Hill Boulevard, which will connect from Fourteenth street near Alpine street, and then in a westerly and southerly direction through the saddle to be made on the west of Buena Vista Park to Seventeenth and Clayton streets, a distance of about 3900 feet. This project has been studied at the request of a petition of property owners in this region who have now no convenient means of transportation and its completion will not only give them the desired relief, but will also furnish an additional route connecting with the Twin Peaks Boulevard. Considerable land and property will have to be acquired, aggregating nearly $100,000, for which an assessment district has been formed. After the property is acquired, the necessary bulkheads and retaining walls made, the city will donate the street pavement from the Good Roads Fund. The entire amount of work will be possibly $225,000. The district will be benefited to the north of the Twin Peaks Reservoir and westerly to the Affiliated Colleges, as it will bring all the high land in this section into use.

5. The next great project under way is the widening of the Sloat Boulevard. This has become essential, due to the great growth of automobile traffic since the completion of the Junipero Serra Boulevard and Portola Drive. It is proposed to widen this street from 70 feet to 135 feet, which will make it 10 feet wider than Van Ness avenue, and to accomplish this by moving the United Railroads right of way parallel to itself a distance of 20 feet south of the present location. To facilitate this work the property owners on the north side of the street have already agreed to donate a 30-foot strip and have signed an agreement with the City Attorney for this purpose, from all the land fronting the boulevard. The United Railroads and its president, Mr. Lilienthal, and Mr. von Phul, have expressed themselves friendly to the city's desire to remove those tracks south so that the space north will be available for doubling the capacity of this road. The entire outlay necessary for this purpose will be approximately $46,000 for moving the railroad tracks and $74,800 for paving, a total of $120,800, according to the estimate, of which amount $20,000 has been appropriated this year and $26,000 additional should be appropriated the current year to complete this work.

It is hoped to start this work this year and finish it, so that this will be one of the greatest features for the southwestern portion of the city, running from St. Francis Wood west to the ocean, a most desirable route.

6. Army street. This is the only level street running from the Mission through the Potrero easterly to the commercial water front district south of Sixteenth street. All the other streets are blocked by the high Potrero hills.

During Schmitz's administration part of this street was permitted to be occupied by the Ocean Shore railroad tracks. These must now be removed. It is also necessary to lower the grade to 3½ per cent between San Bruno avenue and Kentucky street to accommodate the heavy traffic. Due to the fact that the Western Pacific was in a state of bankruptcy previous assessment districts toward carrying this project through were a failure, as that corporation owned a large part of the land in this vicinity. Now that this company has reached the solid financial status and will be capable of bearing proper obligations, it is the hope that this work will be done at an early date. Various tentative assessment districts have been considered for it, as well as appropriations from the General Fund and Good Roads Fund, and undoubtedly, with the growing commercial importance of this portion of the water front, some active work will be done.

7. Bernal Cut. This is the gash through the southern end of the city where the old Southern Pacific right of way on that line, built 60 years ago, went to San Jose. They

made a cut through the hills about 50 feet west of the old St. Mary's College. When the new franchise was granted the Southern Pacific Company to Third and Townsend streets about two years ago, arrangement was made by which the city could have such portion of the old right of way as was not needed for double track railroad uses, for street purposes. In order to procure enough width for the future street as well as to leave the railroad company the portion required, it will be necessary to obtain additional rights of way of land on both sides, so that an ample roadway can be provided. This property will cost $180,000 and the retaining walls and different structures, bridges, walks and other works will cost about $500,000. The completion of this road will make a new highway on a 3 per cent grade between the Mission section and the southerly end of the city, especially to the Sunnyside and Balboa Park sections.

The most economic development of this project can be obtained by moving the Southern Pacific tracks westerly. Thirty feet will be ample space for this purpose, thus leaving more room for the city's road. Negotiations have been conducted between the City Engineer's office and the Southern Pacific Company's engineer with this object in view, and Mayor Rolph has been good enough to intercede with President Sproule to hasten the approval of the city's plans.

8. Rincon Hill Regrade. The property owners from Folsom street to Brannan street and from Third to Main street have petitioned the city officials to get up a plan for the regrade of this section. Studies are now being made which will develop a rational treatment of this hill. Previous attempts have been made by the Chamber of Commerce to design some treatment for this hill, but as all the projects were too expensive and top-heavy they met with the disapproval of the people. It is hoped that at an early date this scheme will be formulated, by which this very valuable property will be brought into use and at the present time owners here are unable to use their property due to the uncertainty of the present grades and lack of knowledge as to what the future grades are going to be, and it is time that this tension should be relieved and a definite plan put out by the city, to which all future work and improvements will adhere.

9. Marina. Much thought has been given to the realignment of streets, roads and parkways on the waterfront at the Exposition site between Fort Mason and the Presidio. Private owners of land in this section are having comprehensive plans prepared by a landscape engineer, Mark Daniels, which will make this a most attractive section. This work has been furthered very much by the activities of the Preservation League, which has done so much for the Marina and it is only right that the city should render some help toward this project. The Pacific Gas and Electric Company has given a 100 foot right of way for a diagonal connection from Beach and Laguna streets to Tonquin street, which is being widened from 68:9 to 100 feet between Buchanan street and Presidio. Contract for paving this new street for $30,000 to Steiner street is now being let, and it will take $40,000 more to finish this. March 30 the Finance Committee recommended the completion of this work.

10. Telegraph Hill. The treatment of Telegraph Hill in connection with the water front, so that it will not be an unsightly monument, due to the activities of the quarrymen, is very much desired. The city now owns considerable land on the crest of the hill and with the acquisition of some more it will be possible to get up some harmonious treatment which will be generally accepted. There is a question if the Supervisors will be able to find funds available at the present time for this purpose.

11. Esplanade. During the past year 670 feet of the Esplanade to protect the Great Highway and Golden Gate Park from erosion has been successfully completed at a cost of $75,000. This is a very small installment of the project and it is recommended that $400,000 be set aside to complete the balance of this improvement as far as Lincoln way, which will protect the whole park front for all time. It is unwise to do this work in small units as a contractor, to do 300 feet, must have as much of a plant as if he is to do 1000 feet, and as it is work of a very risky character next the ocean front, it is recommended that the whole of this portion of the project be done at once.

The paving of the street behind the Esplanade, down to Sloat boulevard, is something that should be taken up, as the present pavement of rough oiled gravel is not desirable for such an important roadway.

12. Subways across Market street. To relieve the congestion on Market street, which will be accentuated by the construction of the proposed four tracks, it is desirable that at least five subways be built to pass traffic underneath that street. At the present time it is almost unsafe for pedestrians to cross that street and this menace would be considerably increased by the operation of four tracks. It is suggested, therefore, that $125,000 be set aside the coming year for the construction of five of those subways.

TEN THOUSAND PEOPLE HEAR ORGAN RECITAL.

Ten thousand three hundred and ninety-two people paid an admission of ten cents each last Sunday afternoon and listened to the strains of the great organ that henceforth will be the property of the city and on future occasions will be a source of pleasure and inspiration to its thousands of citizens.

At 3:15 p. m. the doors of the great auditorium were closed and several thousand people were turned away unable to obtain admittance.

It was the occasion for its formal presentation to the city by the Panama-Pacific Exposition Company, its acceptance on behalf of the city and its dedication to public service.

In presenting it President C. C. Moore of the company said:

"This is Easter, and a day upon which the spirit of giving can be felt without the verbal token. I came here to hand this deed to the organ to Mayor Rolph on behalf of the people of San Francisco, and to hope that its use for wholesome and uplifting purposes will carry forward for the benefit of all the spirit that animated the Exposition. This is a permanent legacy from that great institution."

Mayor Rolph, in accepting the instrument, said:

"The Exposition has faded, but the memory of it cannot fade so long as memory shall last. The directors have given us this great organ, which is destined to bring sympathy and inspiration to many, and to soothe many a tired heart in the days that are to come. We are to have splendid music by the greatest man in his field. Many played on it during the Exposition, and I want to take this occasion to thank those men who retired so gracefully when we expressed a wish to have Mr. Lemare for our official organist."

Following the presentation of the instrument, Mr. Lemare proceeded to fill the vast assembly hall with the tones of the wonderful instrument which were listened to with deep interest and appreciation. The following constituted the musical program:

1. "The Hallelujah Chorus" from "The Messiah".Handel
2. "Sylvine" from "La Farandole" suite.Theodore Dubois
3. Sonata No. 6.....Mendelssohn
4. Scherzo in F.....Heinrich Hofmann
5. Improvisation

The recital demonstrated the fact that the people of the city appreciate this class of music and the nominal consideration exacted puts it within reach of the multitude to enjoy. It is the purpose of the municipal authorities to make these concerts of frequent occurrence and possibly they will be given once a week.

This organ, which is the second largest in the United States, has six distinct parts, viz.: Great organ, swell organ, choir organ, solo organ, echo organ and pedal organ; all these separate organs, so to speak, being operated separately or collectively from a movable four-manual console. The echo organ is

located in the northwest corner of the fourth story of the Auditorium.

The builders have shown great skill and ingenuity in the mechanism of the console, inasmuch as no air pressure or pneumatic work is required in it, its whole mechanism being electric, and its sole connection to the organ, some parts of which are at least 200 feet away, is a cable composed of hundreds of insulated wires. A most complete system of control has been provided in the adjustable combination pistons and pedals which, at the slightest touch immediately provide the organist with any combination of stops or tone qualities desired. The builders also have provided their latest improvement in "general combination pistons," eight in number, which can be set to give immediate changes on all manuals and pedals simultaneously; thus, at one touch, multitudes of stops instantly move, giving complete changes of tone color and power in all the organs. This is the greatest possible aid to the organist, as his combinations can be all previously arranged and one motion will give any change desired. The organ has 114 straight speaking stops and about 8000 pipes.

The exterior arrangement of the stops, couplers and accessories, with their measurements and positions, is in accordance with diagrams planned by Mr. Edwin H. Lemare, the celebrated organist, and the specifications of the organ or its scheme of stops, was designed by the Exposition authorities.

The largest pipe of this organ is the 32 CCCC of the pedal double open diapason. This pipe weighs over 1300 pounds and is 32 feet in length. Special timber had to be sawed from selected logs to get planks of sufficient length and width for the construction of these pipes. This, however, is only one of the three stops of 32 feet pitch in this instrument, for there is also a 32-foot metal stop and a 32-foot reed. The lower part of the 32-foot metal stop is on the front of the organ, visible to all, the center pipe being CCCC, measuring 41 feet long, 20 inches in diameter, and weighing considerably over 600 pounds. These pipes are made of specially rolled heavy zinc. From these monsters the pipes vary in size down to a fraction of an inch in length and a fraction of an ounce in weight.

The organ, like all other instruments of the Austin make, is built on their universal air chest system, which provides absolutely perfect pressure to all pipes as well as internal accessibility to all the mechanism. The largest chest is 41 feet long, 15 feet wide and 7 feet high. Special blowing apparatus was designed for this instrument, there being two blowers instead of one, each one of which is capable of furnishing sufficient wind for about two-thirds of the organ. Each of these blowers has a 20-horsepower direct-connected motor, and supplies air at the various pressures required. Two 20-horsepower motors are therefore required to furnish air for the instrument. These blowers were built by the Organ Power Co. of Hartford, Conn. A 9-volt, 40-ampere generator is also provided to furnish the current for the organ action.

To those who are not versed in organ lore, the following items may be of interest:

There are four Austin patent-universal air chests which contain the compressed air, and on which stand the pipes. These air chests can be entered by means of air locks, while the wind is on, and in the largest of these air chambers it would be quite possible to seat comfortably at tables and serve a banquet to 75 persons. The organ weighs approximately forty tons. There are about 100 miles of wire used in the electric circuits. Over ten tons of metal are used in the construction, consisting of platinum, silver, brass, copper, lead, tin, zinc, iron, steel, bronze and aluminum. Upward of 30,000 feet of lumber were used, consisting of ebony, walnut, oak, birch, maple, whitewood, pine and cherry. Solid ivory is used for the draw-stop heads and keys.

The city has been distributing a lot of extra flag poles to patriotic citizens who wish to erect the same on residences and other buildings for the purpose of displaying the stars and stripes.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended April 7, 1917..... 174
Deaths recorded for week ended April 7, 1917..... 153

Morbidity Statistics.

Communicable diseases reported for week ended April 7, 1917:

Diphtheria	19	Smallpox	7
Scarlet fever	19	Typhoid fever	1
Measles	177	Pulmonary tuberculosis	27
German measles	2	Pneumonia (lobar)	13
Whooping cough	2	Erysipelas	5
Mumps	20	Epid. cerebro-spinal meningitis	2
Chickenpox	20		

CONDEMNATION PROCEEDINGS.

At a meeting of the Board of Health, held on Thursday, April 5, 1917, the following insanitary premises were acted upon:

Condemned.

2826 Lyon street (white laundry), previously condemned —Granted eight weeks in which to vacate and demolish structure.

2830 Lyon street (Chinese laundry)—Condemned and four weeks granted in which to demolish structure.

New Hearings Set for Thursday, April 12, 1917.

Southwest corner Forty-ninth avenue and Lincoln way—(Nondescript one-story frame building used as a candy store, restaurant, etc.)

246 Twenty-seventh avenue—(One-story frame dilapidated open shack.)

277 Twenty-fifth avenue—(Delapidated stable about to collapse.)

748 Nineteenth avenue—(Vacant refugee shack, dilapidated and open.)

679 First avenue—(Vacant refugee shack, dilapidated and open.)

THE HEALTH CORNER

Preparedness.

Health departments are organized for the purpose of controlling those preventable factors which are responsible for sickness or death in community, state or nation. The organization of such a department does not mean that the community financing it expects thereby to provoke an outbreak of diphtheria, smallpox, plague, cerebro-spinal meningitis, infantile paralysis, or any other disease that leaves dependency and death in its wake.

Fire departments are organized for the purpose of controlling conflagrations, not for the specific purpose of encouraging arson. The police department's function is to protect the mass from the depredations of the vicious, criminal, defective and degenerate minority. Fire insurance is taken out for the purpose of partially or wholly neutralizing damage done by fire, and cyclone insurance for the damage that may accompany one of the most destructive and terrifying convulsions of nature.

Individuals become experts in various lines for the purpose of solving the complex and intricate problems constantly clamoring for solution. Educating men to become surgeons has never led to an increase in accidents or multiplied diseased conditions calling for surgical relief. It has resulted in a vast saving of life threatened by these two conditions.

Lack of knowledge has never bridged a chasm, tunneled

through mountains, navigated the air, or wrung from nature any of her secrets.

The man who would wait for a fire to develop before organizing a fire department or applying for fire insurance, deserves to lose his property and be catalogued as a fool. Communities that refuse to develop departments of health invariably pay the price, because of emergency bond issues made necessary in the presence of the epidemic that sooner or later is bound to come.

* * *

On Being Fit.

Could you mobilize on short notice? Are you physically fit to meet the demands which nature may make upon you? Could you run a half mile if your life were at stake? Could you climb a tree or swim a river?

Of course, you may say with perfect truth that you are not apt to have any such demands made upon you. You earn your daily bread by mental exertion and expect to continue to do so. Well and good, but are you sure your mental equipment is at par? The chances are that the person who permits himself to deteriorate physically cannot reach the maximum of his mental capacity.

Nature unquestionably contemplated that the human animal should have a considerable degree of physical exertion to maintain life. Modern civilization has forced many men and women into occupations where it requires effort to find time or opportunity for even a small amount of exercise.

You can make no treaties which will insure your safety under such conditions. Nothing short of a consistent policy of moderate exercise and temperate living will prepare you to meet the vital individual emergency. Your time will surely come. Are you ready?

* * *

Lowered Resistance.

The things which reduce our personal resistance to disease are many and varied. Conditions known as "depressed vitality," "lowered tone," "general debility," "weakened constitution" and similar terms, imply a condition which the resistance to disease in general is reduced.

The principal causes which diminish resistance to infections are wet and cold; fatigue, insufficient or unsuitable food, bad air, insufficient sleep and rest, worry and excesses of all kinds. The campaign against tuberculosis has been of great value to the public at large in teaching it the value of fresh air, sunshine, good food and rest in increasing our resistance to infection.

All diseases, however, are not the same in their behavior. Typhoid fever, smallpox, measles, scarlet fever and cholera for example, have no relationship whatever to bodily vigor, and these often attack the young and vigorous in the prime of life. The most robust, for instance, will succumb quickly to any of the above diseases if he receives a sufficient amount of the virulent disease germs and has not been rendered "immune" by inoculation or a previous attack of the disease. One only has to consider how readily smallpox spreads among unvaccinated lumbermen, a very rugged class of men; how readily typhoid fever is contracted by uninoculated soldiers, another peculiarly rugged group; and of how measles has carried off as much as one-third of the vigorous population of certain southern islands where the disease had been unknown and where there was no "immunity" against it, to realize how true the above observations are.

* * *

Missed Cases.

These are mild cases and non-typical cases of disease which pass unrecognized because the ordinary symptoms of the disease do not exist. All diseases vary greatly in severity. We have cases of typhoid so mild that they are walking about. Measles, scarlet fever and influenza may be so mild that they escape notice, and even the patient himself may not know that he is sick. These mild cases go to school, ride in street cars, attend theaters, continue at their usual work in crowded factories and other places, handle our food, and thus spread infection. It is now well known that missed cases are a prolific source of spreading the infection in many of the communicable diseases.

It is considered to be probable that 90 per cent of all infections are taken into the body through the mouth.

The importance of non-living things as agents for the transfer of disease organisms is assuming less and less importance all the time. Thus we no longer consider objects such as books, umbrellas, floors, walls, curtains and furniture as likely to transmit disease germs. As a matter of fact we know that exposure to air of such objects, and drying, means death to the vast majority of organisms in a very short time. We now concentrate our efforts more upon handkerchiefs, towels, bed linen, clothing, drinking utensils and other objects that have recently been exposed to the mouth secretions of infected individuals.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be heard by the Board of Police Commissioners at the meeting to be held April 16, 1917, at 7:30 o'clock p. m.:

Billiard Parlor Keepers—George H. Connolly, southeast corner of Stanyan and Waller streets; Jacob Unterwagner, 207 Clement street.

Auctioneer—Fred R. Butterfield, 2235 Mission street.

Junk Dealer—Kuchi Kobuchi, to remove from 510 Battery street to 56 Zoe street.

Dance Hall Keeper, to Remove—Peter Rogers, from 2639 San Bruno avenue to 649 Charter Oak avenue.

The military authorities have filed with the State Highway Commission a map showing lines of highways that should be immediately constructed to meet military requirements. Among the roads delineated as of primary importance is one extending along the crest of the ridge from San Francisco to Santa Cruz and known as the Skyline or Crest Boulevard.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg
FRANK KENNEDY, Secretary, City Hall
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting avery Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ENCRANTZ, M. D., City Physician, Hearst
WEEKS, M. D., Chief Surgeon of Emer. Hospitals.
BRODRICK, M. D., Superintendent San isco Hospital.
WOLLENBERG, Superintendent Relief Home Aged and Infirm.
O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
OMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

*Roncovieri Alfred Supt of Schools City Hall Bldg

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Market St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, APRIL 19, 1917. No. 16.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such derelictinn should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the Mayor read the following communications of appreciation of the position taken by the city authorities in sustaining the administration in the present crisis:

The White House, Washington,
April 11, 1917.

My Dear Mayor Rolph:

I am greatly heartened and cheered by the message which you transmitted to me from the people of San Francisco, and I hope that you will convey to them an expression of my deep appreciation of their pledge of loyalty.

Thanking you warmly for your courtesy, I am,

Cordially and sincerely yours,

(Signed) WOODROW WILSON.

War Department, Washington.

Mr. James Rolph, Jr., Mayor of the City of San Francisco, San Francisco, California.

Dear Sir: I beg leave to acknowledge the receipt of your communication of recent date and to thank you for the generous offer of the municipal government of San Francisco. The department appreciates the patriotic spirit of San Francisco, and assures you that your communication has been preserved for reference should need arise.

Faithfully yours,

(Signed) WM. M. INGRAHAM,
Assistant Secretary of War.

Commander B. G. Barthalow, U. S. N., called on the Board with a request from the Secretary of the Navy Josephus Daniels that the city co-operate in obtaining recruits for the navy. The Public Welfare Committee of the Board will meet with Barthalow on Thursday to discuss plans to increase the naval enlistment in San Francisco.

The garbage question came up again on a motion to recon sider the rejection of all bids offering to dispose of the city's garbage. The motion did not prevail and the matter was referred to the Health Committee with a further direction that the Mayor be authorized to appoint a committee of five citizens to co-operate in finding a solution to the puzzling question.

The following appropriations were made:

For sewer repairs, maintenance and reconstruction during April, $11,500.

For the expense, maintenance and cleaning and sprinkling streets during April, $29,500.

For paving, repaving, grading, constructing and repairs to streets during April, $52,500.

For repair of school buildings during April, $6500.

For repair of Fire Department buildings during April, $1250.

For general building repairs during April, $1000.

For repair of Police Department buildings during April, $250.

For Board of Health buildings during April, $250.

For cost of additional steel work, southeast wing of San Francisco Hospital, $1372.

For construction of section "A" of Marina Boulevard from

west line of Laguna street at Beach street to the east line of Steiner street at Tonquin street, $30,000.

For moving of tracks of the United Railroads on Sloat Boulevard to location 20 feet southerly from present location, and improvement of said Sloat Boulevard, $20,000.

The following street work was ordered:

Cotter street, between Mission street and Alemany avenue, by the construction of sidewalks.

Intersections of Farragut and Rae streets and Ellington avenue by the construction of curbs, sidewalks, catchbasins and asphalt pavement.

Quesada avenue, between Quint and Rankin avenues, and Rankin avenue, between Quesada and Palou avenues, by the construction of sewers.

Silliman street, between Berlin and Somerset streets, by the construction of curbs and asphalt pavement.

San Miguel street, between Ridge Lane and Mount Vernon avenue, and Mount Vernon avenue, between Tara and San Miguel streets, by the construction of sewers.

The Mayor was authorized to contract with W. R. Gallagher to tune and adjust the municipal organ at a compensation of $90 a month.

The Park Commission was authorized to invest the Honora Sharp bequest amounting to $40,491 in government bonds.

J. P. Holland was granted permission to explode blasts at Railroad and Shafter avenues.

The amended bread ordinance was recommitted.

Leaves of absence were granted Coroner Leland, who is attached to the Naval Reserve, and to Auditor Boyle to attend the National Conference of City Auditors.

A resolution was adopted fixing May 9 as a day for celebrating the completion of the Twin Peaks tunnel and requesting the Mayor to appoint a committee to arrange for the same.

A bid was received from the Anglo-London Paris National Bank offering to take $1,640,000 water bonds at a premium of $1148, conditioned on having an option on $5,000,000 more until July at a premium of one-half of one per cent and an option until October 1 on $4,450,000 at a premium of one per cent. The bid was referred to the Finance Committee.

The appeal from the assessment for the improvement of Thomas avenue was denied and the assessment confirmed.

An appropriation of $2500 was authorized for printing circulars and advertising matter for the Tourist Association.

A resolution was adopted directing the erection of a flag pole in Union Square and other parks not now supplied, and that flags be displayed thereon.

It was announced that all departments desiring special budget appropriations must file their requests during the present week.

Action on Permits.

The following applications for permits were received and referred to committees:

B. W. Hartman, for oil storage tank, 1500 gallons capacity, northeast corner O'Farrell and Octavia streets.

Golden State Rubber Company, for oil storage tank, 1500 gallons capacity, at 2296 Railroad avenue; also for boiler permit at same premises.

George Scheer, for public garage at 3185 Washington street.

J. P. Holland, petition to blast on lot on the northeast corner Railroad and Shafter avenues.

J. C. Kincanon, for oil storage tank, 1500 gallons capacity, southwest corner Grove and Clayton streets.

Pacific Gas and Electric Company, for three Heine boilers, 300 horsepower each, at Beach and Mason streets.

S. Macchetto, for oil storage tank, 1500 gallons capacity, 426 Broadway.

Permits Recommended and Passed to Print.

Oil Storage Tank—W. A. Plummer, on east side of Hyde street, 98 feet 9 inches south of Greenwich street, 1500 gallons capacity; W. J. Kennan, on north side of Fulton street, 60 feet east of Atalaya Terrace, 1500 gallons capacity; C. J. Kennan, on west side of Stockton street, 70 feet north of Pine street, 1500 gallons capacity; Mead's Restaurant Co., at 159 Third street, 1500 gallons capacity; San Francisco Public Library, Sunset Branch, at southwest corner of Eighteenth avenue and Irving street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Automobile Supply Station—Standard Oil Co., at northeast corner of Stanyan and Beulah streets.

Public Garage—Thomas Lundy, on north side of Frederick street, 134 feet 6 inches west of Stanyan street; also to store not more than 600 gallons of gasoline on premises at one time.

Boiler—Associated Pharmacists, at 149 New Montgomery street, fourth floor, 1½ horsepower, to be used in furnishing heat for steam jacketed kettles.

Oil Storage Tank—William Crocker, at 949 Fell street, 1500 gallons' capacity; C. W. Burgess, at 2703 Laguna street, 1500 gallons' capacity.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Crossing of Thirty-first avenue and Cabrillo street—grading, curbs, sidewalks, catchbasins and asphalt pavement.

Anza street, between Thirty-ninth and Fortieth avenues—grading, curbs and asphalt pavement.

Crossing of Eighth avenue and Noriega street—grading, curbs, sidewalks, catchbasins and asphalt pavement.

Broadway, between Pierce and Divisadero streets—reset curbs and brick pavement.

Evans avenue, between Newhall and Mendell streets—sewers, curbs and asphalt pavement.

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Brickwork of Daniel Webster School.

Moving of Fairmount School.

Plumbing work of Detention Home.

Completion of Redding School.

General construction of Paul Revere School.

Improvement of the following streets:

Thirty-fourth avenue, between Balboa and Fulton streets.

Francisco street, between Leavenworth and Jones streets.

Holyoke street, between Burrows and Fulton streets.

Westerly side of Juniper street, between Harrison and Bryant streets.

Southerly half of Geary street, between Hyde and Larkin streets.

Folsom street, in front of Bernal Park.

Redfield alley, westerly from Taylor street.

Taraval street, between Thirty-third and Thirty-fourth avenues.

Coleridge street, between Powers and Fair avenues.

TAXES DELINQUENT APRIL 30TH.

Tax Collector Edward F. Bryant reports the collection of $1,444,320 on the second installment of taxes for the current year. There remains approximately the sum of $4,100,000 to be collected this month, together with about $90,000 on the first installment and $7000 as balances due on unsecured personal property. Bryant will keep the tax office open until 9 p. m. every evening next week for the accommodation of taxpayers. Taxes will become delinquent at 6 p. m. Monday, April 30th, after which penalties for non-payment will be exacted.

The United States loaned about $1,300,000,000 in foreign countries last year.

RECAPITULATION OF AUDITS.

From July 1, 1916, to March 31, 1917.

General Fund.

Salaries	$3,468,501.58	
Board of Works (Salaries and Maintenance)	1,928,283.69	
Miscellaneous	1,598,546.64	
Total General Fund		$6,995,331.91
Common School Fund		1,712,680.84

Sundry Funds.

Police Relief and Pension	$80,301.60	
Firemen's Relief and Pension	89,317.72	
Park Fund	264,685.87	
Library Fund	82,927.88	
House Moving (Board of Works)	1,320.00	
House Moving (Dept. of Electricity)	256.25	
Robinson Bequest Interest	1,500.00	
Windel Bequest Interest	800.00	
Special Permit	41,483.00	
Unapportioned Fee Fund	8,921.05	
Tearing up Streets	42,904.68	
Special Badge	135.00	
Duplicate Tax	3,606.24	
Police Court Bail	580,690.00	
Water Works	5,434.81	
Sewer Bonds, 1904	6,680.97	
Library Bonds, 1904	304,196.95	
School Bonds, 1908	29,831.65	
Garbage Bonds, 1908	11,394.48	
Polytechnic High School Bonds, 1910	9,913.96	
Hetch Hetchy Bonds, 1910	1,266,538.91	
City Hall and Civic Center Bonds, 1912	130,471.40	
Hospital and Jail Bonds, 1913	363,792.00	
Municipal Railway Bonds, 1913	58,443.02	
Municipal Railroads	695,977.72	
Stockton Street Tunnel Assessment	45,685.87	
Stockton Street Tunnel Interest	4,658.24	
Twin Peaks Tunnel Assessment	395,019.41	
Twin Peaks Tunnel Interest	12,490.45	
Excavation Fund	7,153.65	
Good Roads Fund	112,631.07	
Street Improvement Fund	30,677.55	
Special Inspection Fund	48,982.50	
County Clerk's Special	98,762.78	
Inheritance Tax	837,615.29	
State of California	9,467.00	
Teachers' Institute	178.17	
Auditorium Fund	12,760.09	
Fire Protection Bonds, 1908	15,489.33	
Bond Interest	1,055,758.25	
Bond Redemption	1,154,087.49	
Orizaba Street Extension et al	78.50	
Orizaba Street Redemption	54.70	
Absent Heirs	403.22	
Investment Fund	57,422.02	
Sewer Bonds, 1908	519.30	
Municipal R. R. Depreciation Fund	7,451.75	
Spreckels, Murphy Special Dep. Fund	3,019.50	
Circular Ave. Widening Assessment	210.00	
Public Administrator	443.78	
Municipal R. R. Compensation Insurance	29.20	
Total Sundry Funds		7,992,874.27
Total Audits to March 31, 1917		$16,700,887.02

THOS. F. BOYLE,
Auditor.

TAX RATES IN NEW YORK.

Tax rates fixed for each of the five counties as necessary to raise $167,971,918.33, as compared with the 1916 rates, follow:

	1917.	1916.
New York	$2.02	$2.04
Bronx	2.08	2.09
Kings	2.07	2.08
Queens	2.09	2.06
Richmond	2.12	2.13

These rates are based on each $100 of property valuation.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Palace of Fine Arts at the Exposition grounds will be the place where the regular weekly concert of the Municipal Band will be given, and the time is next Sunday afternoon. Director Williams has arranged the following program:

"The Star-Spangled Banner."

1. March, "The Stars and Stripes Forever" ..... John P. Sousa
2. Waltz, "Impassioned Dream" ..... J. Rosas
3. Overture, "Mignon" ..... A. Thomas
4. Trombone solo, "I Fear No Foe" ..... Ciro Pinsuti
   Mr. Charles Salter.
5. Vocal selections by Tom Price—
   (a) "If I Had a Son for Each Star in Old Glory, Uncle Sam, I'd Give Them All to You" ..... Dempsey and Burke
   (b) "Hawaiian Butterfly" ..... W. Baskette and Jos. Santley
6. (a) Intermezzo from L. Delibes' Ballet, "Noila" ..... Theo. Moses-Tobani
   (b) Lullaby, "The Sleeping Beauty," (op. 351) ..... Theo. Moses-Tobani
7. Grand Selection, "Robert le Diable" ..... Theo. Tobani
8. Vocal Selections by Bertha Daubigny—
   (a) "The Story of Old Glory" ..... Ernest R. Ball
   (b) "All the World Will be Jealous of Me" ..... Ernest R. Ball
9. Selection from R. De Koven's comic opera "Robin Hood" ..... Geo. Wiegand
10. March, Freedom of the Seas ..... H. R. Bradley
    "The Star-Spangled Banner."

U. S. DEPARTMENT OF LABOR—CHILDREN'S BUREAU.

Taxes and Babies.

Of the 599 American cities with 10,000 or more population, over two-thirds have reported to the Federal Children's Bureau that some kind of work affecting the health of babies is carried on by the municipality from public funds, according to the Tabular Analysis of Infant Welfare Work by Public and Private Agencies in the United States which has just been published by the bureau. In twenty cities this work is so highly organized that a special division devoted to child hygiene is included in the city health department.

Cities of every type are found among those reporting special municipal health work for babies. In general it appears that municipal work is more highly developed in large cities than in small, and yet two cities with less than 100,000 population—Duluth, Minn., and Monclair, N. J.—are found among the twenty having a municipal division of child hygiene. The others are Boston, Mass.; Buffalo, N. Y.; Chicago, Ill.; Cincinnati, Ohio; Cleveland, Ohio; Detroit, Mich.; Jersey City, N. J.; Kansas City, Mo.; Los Angeles, Cal.; Milwaukee, Wis.; Nashville, Tenn.; New York, N. Y.; Philadelphia, Pa.; Pittsburgh, Pa.; Providence, R. I.; Seattle, Wash.; Toledo, Ohio; Newark, N. J.

Babies and mothers are helped by the municipalities in various ways. It is true that 255 cities report milk inspection as the only municipal activity directly affecting babies, but 100 municipalities employ a nurse to visit the homes and teach the mother what to do for her baby, and to help her when the baby is sick. Special municipal nurses are assigned in 63 cities to the care and instruction of prospective mothers. In 60 cities infant-welfare stations are maintained with doctors in attendance, and mothers bring their babies for weighing and examination and advice about feeding and general care. Many cities have both infant-welfare stations and visiting nurses. Classes for instructing older school girls in infant hygiene are conducted by 44 municipalities.

Many State departments of health and extension divisions of State universities also report extensive educational work in child hygiene, such as lending exhibits, lantern slides and films, distributing pamphlets and sending out lecturers, maintaining a regular press service and conducting special campaigns for complete birth registration. Kansas, New Jersey, New York and Ohio have organized special divisions of child hygiene within the State departments of health. In Massachusetts infant-welfare work is a well-defined feature of the work of the division of hygiene.

BUSINESS MAN AND MUNICIPAL GOVERNMENT.

(Lorin A. Handley, President Board of Public Works, Los Angeles, in an address to the League of California Municipalities.)

It was my privilege, at the last meeting of this body, to discuss "Expert Administration in City Government", and to set forth my convictions upon that subject. I pointed out on that occasion that American cities could not hope to attain the highest degree of efficiency and economy in administration until we had developed a trained corps of experts—experts for executive as well as technical service. Such further observations as I have had opportunity to make, in the meantime, have only strengthened my belief in the necessity of the administrative expert. It was also pointed out on that occasion, that we had no trained body of executive experts. There are exceptional cases, to be sure, but for the most part, the administrative officers of American cities are chosen from the various walks of life, principally because of their standing in the community, and, too often, without reference to their executive ability.

It will take a long time to work out, for our American cities, a system of expert administration. Our thought has not been engaged in that direction, and custom and prejudice will be a deterrent in almost every community. Moreover, we have not facilities at the present time for training men and women for such service. Therefore, it means a long term of years before we can hope for its accomplishment. In the meantime we must seek the best possible service of the most available men from the most competent source, and give our chartered communities the most highly efficient administration obtainable for the peculiar problems they present.

De Toqueville, in his "Democracy in America", and others in works on American government, long since, have pointed out that the legal profession was the chief source from which our governing bodies were drawn in America; in fact, the lawyer was the aristocrat of the American system. It is true, in the past, that the lawyer has been the chief agent of government, but it has become more apparent each generation, that his dominance is less and less and public officers are increasingly drawn from other walks of life. reason for this is plain. Cities are so parsimonious in the salaries paid to those who serve them. that the ordinary attorney finds a much more lucrative field in practice, and unless he has an unusual interest in civic affairs or a definite call is laid before him, he feels that his duty to himself and to his home takes him into another course.

It is interesting to note here the more important place in our cities assumed by the wage-earner. During the last decade the workingman has established himself in a position of dignity and power. Rarely, until this period, did the laborer assert his rights or was he given any great amount of consideration. In fact, it had not seemed to occur to him nor to those who governed, that the city government had any particular interest in or relation to his welfare. He was not regarded as a taxpayer, and the old conception obtained that the only man vitally interested in government was the one who called at the tax collector's office and contributed to the yearly budget. But that idea has been rapidly dissipated. We are coming to understand that the man who owns no property of his own, yet pays taxes when the agent comes around for the rent, and moreover, government exists for persons and not for things. We are coming to believe with Lincoln that "God must have loved the common people or He would not have made so many of them." If, therefore, the function of government is to guarantee the rights of the people and protect them in those rights, then it certainly becomes the business of the municipalities to safeguard and protect that part of their citizenship which is least able to protect itself. Because of this awakening, it is not at all uncommon, today, to find the wage-earner in the governing bodies of our cities serving side by side with men chosen from other walks of life. You have, therefore, associated together, working out our municipal problems, the laborer with the lawyer, the doctor and business-man, and occasionally a college professor breaks through.

Notwithstanding the many sources from which we draw our public servants and since we cannot have expert administration like many foreign cities, it must be apparent that with the development of the city's business to such great magnitude, running into expenditures in our larger cities of millions of dollars per year, it is necessary that the business man contribute of his learning and practical experience to the administration of the present city. We have a right to expect such service from him and the American city ought to demand it.

I want to say right here, and say it very frankly, that business men in our country have not given the public service in our cities which ought to have been given. The fault is not wholly their own, but still they are without legitimate excuse. Of course, there are many exceptions to the rule, for many of our most efficient executives are from the ranks of business, but for the most part from the circle of business in a smaller way, and not so much from men of large experience. It is true. there are reasons why public office, especially in our cities, is not attractive to business men. In the first place, if he is a real business man at all, his earning capacity is so much greater than his compensation for public service that it makes our cities look shameful. This, let me say, necessitates a change; reasonable salaries must be paid in order that good service may be obtained.

One of the greatest problems confronting the business man has been the public utility. The average business man has either been handicapped or kept out of public service, because, almost invariably, at some point he came into contact with the public utility corporation. This situation, generally, but not always, resulted in one of two courses; either the public utility corporation ruined the private business of the official or he became a servant of the corporation. Therefore, because of the well nigh unlimited ramifications of utility corporations in the business world, in particular in our larger cities, no man with any considerable business interests could afford to risk his business by assuming public office. This condition has been very largely changed. Corporations now, rather than control officials, are asking for fair play, and the general attitude is very different than even a decade ago. However, we cannot hope for a full and free participation by business men in public affairs until the utility problem is solved; and the only solution lies in municipal ownership. When we have taken over the public utilities in our cities, then we will have removed the chief deterrent to public service and the chief corrupting influence in municipal government in America.

Another hindrance to public service in this day is the unfair method of publicity practiced by many newspapers throughout the country. There is no greater blessing to civilized mankind than a newspaper intelligently and honestly run, and no greater curse to humanity when its purposes are perverted. The petty, unjust, undignified and untruthful statements appearing daily in the press do more than hurt the official, they destroy the confidence of the people in government itself, and attack our institutions at their very heart. Honest publicity of public affairs is always to be desired, but when a newspaper ceases to be a vehicle of news and becomes merely an organ of personal propaganda, it wrongs the community where it thrives. Because so many papers have slipped from their original purpose, business men do not care to enter a field that invites publicity of such character, and therefore content themselves with matters of their own concern.

It is interesting to note here the rapidity with which the manager form of city government is taking hold on the

American city. I pointed out at the Oakland meeting my serious doubts of the manager system, as a whole, as long as we lacked trained executives. However, the manager system is being adopted and is not waiting for the training of anyone. It can readily be seen that no set of men are better fitted to manage the business of a city, in lieu of administrative experts, than the business man himself; and it seems that the manager form, to ultimately succeed, will have to turn from the technically trained to the practical experience of the business world. We are, however, in the experimental stage, and the best we can do is to watch and wait.

There are some adverse features to be considered relative to the business man in municipal government. Barring those already mentioned of a negative character, we must not overlook the fact that the very thing we point out in a business man, his business experience, often unfits him for public service. In private business a man succeeds because he is at liberty to buy from whomsoever he will and under such conditions as he may choose; each transaction is made for itself. Not so with public business. Whenever a public official acts, he must act upon the basis of a universal rule. A request should be granted because everybody else under similar circumstances should be given the same service. Undoubtedly many well intentioned business men in public service have come under suspicion and even failed, because they have endeavored to use the same type of discrimination on behalf of the city as they had successfully used in their private affairs. Public officials cannot discriminate; they must serve individuals on the bases of a universal rule.

In conclusion, let me say that whatever may be his faults, whatever may be the deterring factors against him and whatever the several sources from which municipal officers are drawn, it seems apparent that until we have trained expert executives, the business man must be the dominant figure in city government.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended April 14, 1917..... 188
Deaths recorded for week ended April 14, 1917..... 148

Morbidity Statistics.

Communicable diseases reported for week ended April 14, 1917:

Diphtheria	15	Smallpox	2
Scarlet fever	23	Typhoid fever	8
Measles	215	Pulmonary tuberculosis	31
German measles	2	Pneumonia (lobar)	5
Whooping cough	7	Erysipelas	2
Mumps	41	Trachoma	2
Chickenpox	47		

Condemnation Proceedings.

At a meeting of the Board of Health held on Thursday, April 12, 1917, the following insanitary premises were acted upon:

Condemned.

748 Nineteenth avenue (vacant shack), condemned and ordered demolished in eight weeks.

277 Twenty-fifth avenue (stable), condemned and four weeks granted to demolish.

246 Twenty-seventh avenue (shack), condemned and four weeks granted to demolish.

New Hearings Set for Thursday, May 3, 1917.

The following cases were set for hearing on May 3, 1917:

35 Clement street (bakery).

185 Langton street (shack).

1328 Potrero avenue (stable and sheds).

621 Tennessee street (two-story and basement frame building).

Adjacent to 556 Elizabeth street (one-story frame shack).

THE HEALTH CORNER

CALIFORNIA STATE BOARD OF HEALTH.

Weekly Report to Health Officers, Week Ending April 7, 1917.

Diseases Specially Prevalent.—Measles (872 cases for the week), chickenpox, mumps, scarlet fever, pneumonia.

Diseases Less Prevalent Now.—Poliomyelitis, malaria, typhoid.

Number of Cases Reported During Week.

Chickenpox	157	Tuberculosis	160
Diphtheria	36	Smallpox	8
Malaria	3	Typhoid	9
Measles	873	Whooping cough	51
Mumps	180	Erysipelas	16
Pneumonia	40		
Scarlet fever	102	Total	1635

Mumps is being reported in greater numbers from Los Angeles city, San Diego city and San Mateo county than from any other places.

Chickenpox is more prevalent in Southern California than in other parts of the State.

More than half of the diphtheria cases reported last week were in San Francisco. Six cases were reported from Los Angeles.

Eight cases of smallpox were reported, seven of which were in San Francisco and one in San Bernardino.

Whooping-cough is more prevalent in San Diego and San Mateo than in other places.

Measles is everywhere. The disease is being reported in nearly every county and city of California. It was never more prevalent in the history of the State.

Nearly 9,500 cases have been reported so far this year.

* * *

Special Bulletins on "Flies, Their Habits and Control" may be obtained from the State Board of Health. Now is a good time to start an educational campaign for fly eradication. The newspapers will undoubtedly help in spreading the desire information. The Bulletins referred to can be obtained in limited quantities for distribution.

CALIFORNIA LUMBER OUTPUT.

The estimated lumber cut in California for 1916 was 1,420,000,000 feet board measure, according to a report given out by the Forest service. This is thought to be the largest cut for any one year in the history of the State, and is 290,000,000 feet more than the estimated cut in 1915.

One hundred eighty-two mills reported a cut for 1916 of 1,415,541,000 feet board measure and the output of the fifty-two largest mills was 1,328,136,000 feet.

Of the more important species, Western pine constituted 494,793,000 feet of the cut; redwood, 4,490,828,000 feet sugar pine, 165,461,000; Douglas fir, 141,200,000; white fir, 85,918,000; cedar, 16,587,000. The above figures were taken for the State as a whole.

On the national forests which comprise about nineteen million acres in California and contain a stand of about 109,000,000,000 feet of timber, 60,293,000 feet, valued at $127,749.66, was cut in 1916 in commercial sales, which does not include timber given away or sold at cost to settlers of the forests.

The Board of Education has made appointments of teachers as follows: Duke Lovell, Washington Evening; Ethel Foley, Franklin; Kate Hoy, Washington; Estelle Hall, Hawthorne; Margaret Sullivan, Everett; Grace McKenzie, to assist Mrs. Gifford.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held April 23, 1917, at 7:30 p. m.:

Saloons (to remove): Albert S. Moranda, from 2034 to 2020 Third street.

Saloon (to purchase and remove): Denis Luccy, to purchase of John A. Macaulay, northwest corner Clay and Powell streets, and remove to southwest corner Ninth and Howard streets.

Second-Hand Dealer: Arthur C. Wilson, 3746 Geary street.

Billiard Parlor Keeper: Sava Birkin, 652 Commercial street.

Henry T. Houser has been appointed a regular police officer, subject to the usual six months' probationary period.

MODEL TRAFFIC ORDINANCE.

To reduce accidents, the Safety First Federation in its annual session drafted a model traffic ordinance, an ordinance that can be enforced in every city of 5,000 or over in the country. This is commendable work. It is what we should have had years ago and it is sincerely hoped that such a model ordinance will be quickly taken up in all of the cities. This ordinance is not the last word in traffic perfection, but it is a good beginning. Here it is:

1—Education and special instruction of policemen before assigning them to traffic duty.

2—Standard code of hand signals to be used by traffic officers.

3—Fixed locations for traffic officers at intersections to be distinctly marked.

4—Elimination of glare of head and side lights.

5—Use of muffler cut-outs to be prohibited.

6—Standardization of left-hand turns at intersections.

7—Near side stops for street cars.

8—Rear lights on all horse-drawn vehicles.

9—Elimination of steps on all horse-drawn and motor trucks.

10—Standard color, size, design and means of attachment for all street traffic signs, including school, hospital, church, safety zones, fire hydrants, railroad and street railway crossings, alley, mail box, playground, cross-walks, parking, etc.

11—Designation of safety zones and cross-walks as embodied in the Detroit plan of painting.

12—Education of the public to use cross-walks at intersections and authorizing police departments to control pedestrian travel as provided in section 2 of the Detroit traffic ordinance.

13—Standard traffic ordinance and code or regulations for adoption by all cities.

14—Licensing of drivers or operators of all motor vehicles.

15—Exclusive use of siren whistles.

16—Standardization of accident reports by municipalities.

17—Chain guards on vehicles driven by the side chains.

—Motor Age.

BALTIMORE'S "CLEAN CITY CLUBS".

(Baltimore Municipal Journal.)

The degree of tidiness or cleanliness maintained by any community is governed, in large measure, by the personal habits of its people. When the city government has provided smooth and sanitary paving for its highways and alleys; maintained street cleaning service; guarded the public health against infectious and communicable diseases; and furnished pure drinking water for its citizens it has gone about as far as possible toward the maintenance of a city, clean, sanitary and healthful. Beyond this point the matter rests with the populace. The city government cannot keep a watch on private premises to prevent the accumulation of rubbish nor can it follow up the discarding of scraps of paper, fruit-skins and other rubbish on the city's thoroughfares. An intelligent understanding of the evil of such practices coupled with a desire to avoid them, on the part of the individual, is the solution of the problem.

How to bring about such a happy state of public consciousness seems to be an educational problem. The adults are hard to reach. Their habits have been formed. Hope then is pinned on the rising generation. Train the children to appreciate the value of cleanliness and proper sanitation; start them in habits of tidiness and the results will be far-reaching.

This, at least, is the principle actuating one of Baltimore's active civic organizations, the Women's Civic League. Recognizing the vast importance of this phase of city life, this body of women has, with the sanction of the School Board and the co-operation of the superintendent and teachers, undertaken an important work, along this line among the children of the public schools. The method employed is the organization of what are called Clean-City Clubs. About forty of these clubs have been inaugurated, officered by the children themselves. They conduct meetings at regular intervals under parliamentary procedure, make reports on conditions obtaining in their neighborhoods and plan for the correction of unsatisfactory practices. The degree of interest manifested has been very gratifying to those responsible for the movement, and the practical results give promise of much that had been hoped for.

The rules of the clubs are simple, few in number and presented in the form of a rhymed mnemonic. It might be well for those who are no longer classed as children to memorize these verses and put them into operation:

"If we keep the paper off the street,
Our city will be clean and neat;
If we put fruit-skins in the can,
Our city will be spick and span.
We will not property destroy,
But tell our friends, both girl and boy,
That all must keep our city laws,
And help us clean up out-of-doors.
Clean-City Clubs will make us be
The finest town on land or sea."

A CIGARETTE CURE.

For a mouth-wash to help tobacco users who wish to quit:

One-fourth of one per cent solution nitrate silver, to be applied on the younger children, if necessary, with a brush or spray. Adults or grown-up boys can safely rinse their mouth with this solution and eject it. It is a poison, though a very dilute solution. This may be done, say twice a day, after meals, for three or four days. Then omit the treatment for a few days and repeat again if necessary. With this a physician will recommend a light diet of fruit and the avoidance of any highly seasoned food which excites the system.

The value of this treatment lies in the fact that though the solution is tasteless in the mouth, the contact of tobacco leaf or smoking produces immediately an intolerably offensive taste; so that a boy who wants to quit and yet is unable alone, will find tobacco far less inviting than before.

This remedy or treatment is said to have been discovered by a dentist who had used silver nitrate in dental work and spoiled tobacco for his patient, who complained to the dentist that he had not been able to smoke since the dental operation.

A proposed new charter for the city of Richmond was defeated by the voters of that city at an election held last Monday.

LEGAL NOTES

Power of City—Officer to Exercise It—Common Council.

(Ky.) Whenever a power is conferred upon a municipal corporation by the Legislature and no officer or person is expressly authorized to exercise it, the common council is the only authority which can exercise it.—Crouch v. Commonwealth, 189 S. W., 698.

Fees for Sub-surface Vaults.

(N. Y.) A city in the regulation and supervision of a street may require an abutting owner, though the owner of the fee, to obtain a permit and pay a fee for the privilege of constructing vaults under its surface.—Appleton v. City of New York, 114 N. E., 73; 219 N. Y., 150.

"Paving" and "Repaving"—Collecting Claims for Work.

(Pa.) Filing liens and collecting paving claims will not be enjoined on ground that the work was a repaving and not an original paving, where the paving contractor was not a party and plaintiffs had an adequate remedy by setting up a defense under Act June 4, 1901 (P. L. 364), in actions on claims.—Geesey v. City of York, 99 A., 27.

Surface and Waste Water—Flow—Liability.

(Ill.) Public authorities in managing and improving streets cannot, without liability, turn surface or other water onto abutting property that would not by the course of nature flow there.—Fleming v. Elgin, J. & E. Ry Co., 114 N. E., 187.

Powers of City—Express and Implied.

(Wash.) Corporation exercising powers of state possesses only those powers expressly granted, or such as are necessarily or fairly implied in or incidental to those expressly granted, and those essential to its objects and purposes.—State v. Superior Court of Washington in and for King County, 160 P., 755.

Power of City to Buy Land for Park.

(N. J. Ch.) City of Newark authorized by its charter (Act March 11, 1857 [P. L., p. 175]) to purchase and hold realty for public use, and by 3 Comp. St. 1910, p. 4138, given power to regulate and improve city parks, had capacity to take realty and personalty for a public park and its improvement.—Guild v. City of Newark, 99 A., 120.

Delegation of Powers—Officers.

(N. Y. Sup.) The common council of a city does not delegate its function as to conditions on which license to sell milk may be issued by nuthorizing health bureau to issue license and reserving in commissioner of public safety power to impose reasonable conditions, nor does the commissioner of public safety delegate his discertionary power by giving the health officer administrative duties.—People ex rel. Schulz v. Hamilton, 161 N. Y. S., 425.

The Board of Public Works has declared expedient the paving of the following streets:

Leland avenue, Rutland-Delta.
Leland avenue, Elliot-Sawyer.
Raymond avenue, Delta-Elliot.
Rutland, Leland-Visitacion.
Rutland, Leland-Raymond.
Cora street, Leland-Visitacion.
Delta street, Leland-Visitacion.
Desmond street, Leland-Visitacion.
Peabody street, Leland-Visitacion.
Schwerin street, Leland-Visitacion.
Visitacion avenue, San Bruno-Schwerin.
Raymond avenue, San Bruno-Delta.

BEWARE OF "CHAIN LETTERS".

The chain letter, long in dispute and frowned on by the postoffice authorities, has taken a new lease on life since the beginning of the war.

People with little experience in charitable finance, their sympathies aroused by the suffering of countless thousands abroad, have seen the possibility of relieving some particular portion of the sum total of misery through the expenditure of money for this or that relief purpose.

The chain letter, with its negligible initial effort, has naturally appealed strongly as a ready and simple source of revenue. One gentleman has sent out such a letter for the benefit of a certain class of blind sufferers; another letter asks funds for the purchase of anaesthetics.

But however worthy the purpose, the chain letter is a delusion and a nuisance. One letter, started nearly two years ago, was to continue through 500 links. Each person receiving it was to send ten cents and write five letters. One need not be an expert in the mathematics of geometrical progression to figure out what would happen if the chain were carried out without a break.

Long before the 500 limit could be reached, the number of people involved would number millions of times the population of the globe and the amount of money would transcend human imagination. Try this little formula to the fiftieth multiplication and see what you get: 1x5x5x5x5 ———. Then imagine it carried through 450 additional products!

Such letters are an imposition and a totally unnecessary means of raising money. They should be discouraged by the refusal of every person who receives them to send them further.

Period of Incubation.

After a person has been infected with disease germs and has no immunity or resistance against the disease, an interval of usually ten to fourteen days elapses before the person comes down with the disease. During this interval, which is called the "period of incubation," the disease organisms are multiplying in the body and bringing about certain conditions in it. The symptoms of the disease itself is the manifestation of a struggle between the body and the poisons produced by the disease organisms in the body cells and fluids.

EXPOSITION AUDITORIUM

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DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ava.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmar, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City H
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief De missionar and Secretary, Room 260, Cit

BUREAU OF ENGINEERI

M. M. O'SHAUGHNESSY, City Engine 457 City Hall.

BUREAU OF ARCHITEC

JOHN REID, JR., Consulting Ar at Na tional Bank Bldg.

BUREAU OF STR

ANDREW J. DONOVAN, Offi Room 272 City Hall.

*Roncovieri Alfred Supt of Schools City Hall Bldg

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID I. McCOY, Superintendent, Elevanth and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendant, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Datention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, APRIL 26, 1917. No. 17.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

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All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors at its regular meeting on Monday afternoon adopted a resolution to the effect that the people of our city living in close proximity to the many unused pieces of city land, and not having sufficient facilities in their resident properties, are hereby permitted during this time, and for a limited period the use of said unused city lots for the purpose of planting and cultivating so-called truck gardens, to the end that it may assist many deserving and energetic families in the high cost of living, as well as educating our children in an industrious and healthy vocation.

The following resolution was also adopted:

Whereas, An inspection of the pay rolls of the city will disclose that wide discrepancies exist in the salaries paid to Civil Service employees in different departments for services practically identical; that many employees performing arduous duties are receiving less salaries than those performing less services and that there is an absence of any standardization by which services and compensation can be measured; therefore,

Resolved, That the Civil Service Commission be requested, at its earliest convenience, to prepare and submit a plan for the standardization of services, the grading of positions and a schedule of salaries to be paid to all Civil Service employees, together with recommendations as to the means to be taken to make its plan effectual.

The following appropriations were made:

For furnishing and delivering electric line transformers, contract No. 24, Hetch Hetchy water supply, $25,347.

For expense of improving City's portion of Phelan avenue, between Ocean and Judson avenues, $10,000.

For printing circulars and other advertising matter for Tourist Association, $2,500.

The following street work was ordered:

Forty-seventh avenue, between Judah and Kirkham streets, by the construction of sidewalks, curbs, catchbasins and asphalt pavement.

De Montfort avenue, between Jules and Miramar avenues, by grading and construction of curbs, sewers and asphalt pavement.

A resolution was adopted accepting offer of Anglo & London-Paris National Bank for purchase of $11,090,000 Water Bonds of the City and County, awarding sale of $1,640,000 of said bonds at a price of $1,641,148, placing the remainder of the bonds offered, $9,450,000, on sale with the Treasurer, and authorizing the Treasurer to sell and deliver to the said bank the said bonds in accordance with the option of said bank at the price stated therein, to-wit, at a premium of five dollars a bond for $5,000,000 of said bonds and a premium of $10 a bond for the remaining $4,450,000 thereof.

The Mayor was authorized to enter into a lease of a lot

adjoining the emergency hospital, acquired for a garage, at a rental of $40 a month.

A resolution was adopted requesting the Police Commission to give the members of the Police Department one day's rest in seven if not detrimental to the service.

It was directed that a conference be held by the Committees on Finance, Public Utilities, the Board of Public works and the Mayor to consider the matter of increasing the pay of the platform men of the Municipal Railway.

Action on Permits.

The following applications for permits were referred to committees:

Catherine Dunne Estate, for oil storage tank, 2000 gallons' capacity, south side Folsom street, 50 feet west of First street.

Gimbal Brothers, for boiler permit, south side Folsom street, 75 feet west of First street.

Jim Poy, for laundry permit at 748-52 McAllister street.

Also, for boiler permit, 10 horsepower, at same premises.

E. A. Jansen, for oil storage tank, 1500 gallons' capacity, northeast corner Fifteenth avenue and Geary street.

William H. Keehley, to maintain a public garage at 805-809 McAllister street.

The Tire Shop, for boiler permit, 15 horsepower, at 466 Golden Gate avenue.

John Aragni, for stable permit, 3 horses, 2616 Twenty-first street.

Permits Recommended and Passed to Print.

Public Garage—George Scheer, at 3185 Washington street. also to store 300 gallons of gasoline on premises; Joe Roccatagliata, at 926 Sansome street, also to store 300 gallons of gasoline on premises.

Boiler—H. N. Cook Belting Co., at southwest corner of Fremont and Howard streets, 10 horsepower, to be used in furnishing steam for heating and mannfacturing purposes; Golden State Rubber Co., at 2296 Railroad avenue, 4 horsepower, to be used in furnishing steam for vulcanizing works.

Oil Storage Tank—B. W. Hartman, at northeast corner of O'Farrell and Octavia streets, 1500 gallons' capacity; Golden State Rubber Co., at 2296 Railroad avenue, 1500 gallons' capacity; Dr. O. W. Jones, on north side of Jackson street, 100 feet west of Larkin street, 1500 gallons' capacity; Commercial Centre Realty Co., at northwest corner of Mission and Twenty-fourth streets, 1500 gallons' capacity; Joseph Cahen, on south side Washington street, 105 feet 6 inches east of Presidio avenue, 1500 gallons' capacity. Dr. E. H. Williams, on south side of California street, 105 feet east of Gough street, 1500 gallons' capacity.

Stable—Frank Lauricella, for one horse, at 1518 Twenty-first street.

Permits Granted and Finally Passed.

Oil Storage Tank—W. A. Plummer, on east side of Hyde street, 98 feet 9 inches south of Greenwich street, 1500 gallons' capacity; W. J. Kennan, on north side of Fulton street, 60 feet east of Atalaya Terrace, 1500 gallons' capacity; C. J. Keenan, on west side of Stockton street, 70 feet north of Pine street, 1500 gallons' capacity; Mead's Restaurant Co., at 159 Third street, 1500 gallons' capacity; San Francisco Public Library, Sunset Branch, at southwest corner of Eighteenth avenue and Irving street, 1500 gallons' capacity.

The Railroad Commission will begin a hearing Friday morning at 10 o'clock on the question of obtaining free or cheaper water service to farmers in order to encourage larger crops to meet the food emergency created by the war with Germany. Several of the water companies have indicated a desire to furnish water from their surplus, either at cost or free, but have hesitated because it might work an injustice on those paying present prices and because such an offer might break down regulations which would injure the companies after the emergency is over.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Crossing of Bennington and Newman streets—reset curbs, catchbasins, construct sidewalks and asphalt pavement.

Twenty-ninth avenue from Ulloa street 325 feet northerly—grading.

Thirty-first avenue, between Balboa and Cabrillo streets—grading and sewers.

Fifteenth avenue, between Judah and Kirkham streets—curbs and brick and asphalt pavement.

Crossing of Twenty-sixth avenue and Cabrillo streets—grading, curbs, sidewalks and asphalt pavement.

Crossing of Jennings street and Quesada avenue—curbs, sidewalks, catchbasins and asphalt pavement.

Crossing of Eighth avenue and Noriega street—grading, curbs, sidewalks, catchbasins and asphalt pavement.

Broadway, between Pierce and Sacramento streets—brick pavement and reset curbs.

Evans avenue, between Newhall and Mendell streets—curbs, sewers and asphalt pavement.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Drifting tunnels, Lower Cherry Aqueduct.

Improvement of the following streets:

Crossing of Balboa street and Thirty-ninth avenue.

Church street, between Eighteenth and Nineteenth streets.

Fair avenue, between Coleridge street and Prospect avenue, and Lundy's Lane, between Fair avenue and a line 43 feet southwesterly.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held April 30, 1917, at 7:30 o'clock p. m.:

Second-Hand Dealers, to Remove—Ernest M. Taylor, from 387 to 385 Fifth street.

Shooting Gallery Keeper, for Permit—Juikichi Handa, 250 Third street.

Billiard Parlor Keepers, for Permit—Antonio Filippi, 1658 Railroad avenue.

Billiard Parlor Keepers, to Remove—Lorenzo Sole, from 258 Third street to 734 Broadway.

ORGAN CONCERT AT AUDITORIUM SUNDAY EVENING.

The first evening municipal organ concert will he given at the Auditorium next Sunday evening at 8 o'clock. Two afternoon concerts have been given, the first receiving an attendance of 10,000 people and the second one over 5000. The Auditorium Committee is desirons of obtaining an expression of popular preference as to afternoon or evening for these concerts. So if the evening brings out the larger crowds, future performances will take place at such time. The usual admission price will be charged to all and and there will be no reserved seats. Edwin Lemare, the official organist, will present a program that will unquestionably appeal to all lovers of music.

The city is held to have the exclusive right to the sidewalk space along the north side of Lincoln Way, bordering the Golden Gate Park, in an opinion handed down by City Attorney George Lull.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended April 21, 1917.....160
Deaths recorded for week ended April 21, 1917.....153

Morbidity Statistics.

Communicable diseases reported for week ending April 21, 1917:

Diphtheria	17	Smallpox	2
Scarlet fever	20	Typhoid fever	4
Measles	177	Pulmonary tuberculosis	28
German measles	4	Pneumonia (lobar)	5
Whooping cough	14	Erysipelas	2
Mumps	37	Trachoma	1
Chickenpox	14	Glanders (animal)	2

THE HEALTH CORNER

CALIFORNIA STATE BOARD OF HEALTH.

Weekly Report to Health Officers, Week Ending April 14, 1917.

Diseases Specially Prevalent—Measles (1252 cases for the week), mumps, scarlet fever, whooping cough.

Diseases Less Prevalent Now—Poliomyelitis, smallpox, erysipelas, typhoid fever.

Cases Reported.

	Last Week.	This Week.
Epidemic cerebrospinal meningitis	2	2
Chickenpox	164	126
Diphtheria	37	37
Erysipelas	17	8
Malaria	3	10
Measles	945	1252
Mumps	112	269
Pneumonia	43	36
Scarlet fever	93	101
Tuberculosis	171	169
Typhoid fever	8	17
Whooping cough	54	51
Total	1657	2082

N. B.—Table based upon reports received up to noon, April 18, 1917.

Chickenpox has decreased in Southern California and has increased in Northern California.

Diphtheria shows a decrease in both San Francisco and in Los Angeles. There were but two cases in Los Angeles last week and fifteen in San Francisco.

Mumps shows a great increase in all parts of the State. The disease is prevalent in San Francisco, Los Angeles, Alameda, Berkeley, Redlands, San Jose and Santa Maria.

Scarlet fever shows a slight increase for the week. There were twenty-three cases in San Francisco, nineteen in Los Angeles City, fifteen in Oakland, nine in Marin county, six in Alameda City and four in Contra Costa county.

Four cases of smallpox were reported, two of which were in San Francisco, one in Oakland and one in Solano county.

Out of seventeen cases of typhoid reported, eight were from San Francisco. Of this number, four were of local origin and four were contracted outside of San Francisco. There were two cases in Los Angeles City, one of which was contracted in the East and the other in the rural districts of Los Angeles county. The remaining seven cases were in Orange, Riverside, San Bernardino, San Mateo and Ventura counties.

Whooping cough shows a slight increase in Los Angeles City. There were nine cases in Mariposa county and six in Alameda City.

Bulletins on Malaria and Mosquito Control are available in limited quantities for distribution.

RECREATION DEPARTMENT

Proceedings of Park Commission.

At a meeting of the Park Commissioners held April 12th, 1917, a resolution declaring the position of Geo. H. Barron, Curator of the Park Museum, vacant was unanimously adopted and Wm. Altmann designated to act as Acting Curator until further action of the Board.

The President, Superintendent and Secretary attended a meeting of the Finance Committee of the Board of Supervisors, at which the park budget for 1917-18 was considered. President Lindley very ably stated that financial position of the Park Commission, declaring that it practically required the full appropriation allowed by law for the present maintenance of the park system. The Board was impressed with the able presentation of their case by the president and accorded him a vote of thanks.

Request from the Southend District Improvement Club that a fence be constructed on the north side of Precita avenue running parallel with Bernal Park, as the street, having no sidewalk, is dangerous for the children. Referred to Supt. McLeran with the recommendation that the danger to the children be removed.

The request of the North of Panhandle Improvement Club for playgrounds for the large boys of the district and that the present playground in the Panhandle be enlarged, was referred to Supt. McLaren.

* * *

BAND CONCERT AT BEACH.

Next Sunday's concert by the Municipal Band will be given at the beach terminus of the Geary Street Railway at 2 p. m. Director Williams has arranged the following program:

"The Star-Spangled Banner."

1. March, "The Stars and Stripes Forever".....John P. Sousa
2. Waltz, "Dream on the Ocean".....J. Gunzl
3. Overture, "Light Cavalry".....F. v. Suppé
4. Vocal Selections by Tom Price—
   (a) "Hawaiian Butterfly".....W. Baskette and Jos. Santly
   (b) "If I Had a Son for Each Star in Old Glory, Uncle Sam, I'd Give Them All to You".....Dempsey & Burke
5. Grand Selection, "Huguenots".....G. Meyerbeer
6. "Recollections of the War" (Grand Medley of War Songs).....E. Beyer
7. (a) "The Dance of the Serpents".....Edoardo Boccalari
   (b) Intermezzo, "Mauresque Caprice".....Edoardo Boccalari
8. Vocal Selections by Al. Browne—
   (a) "Dixie and Uncle Sam".....Ernest R. Ball
   (b) "All the World Will Be Jealous of Me".....Ernest R. Ball
9. Selection from Rosenfeld & Sloane's Comic Opera, "The Mocking Bird".....arr. Chas. J. Roberts
10. March, "Under One Flag".....F. v. Blon

Closing: "Red, White and Blue."

The State Mining Bureau, under the direction of Fletcher Hamilton, State Mineralogist, is starting a field campaign to report on the economic minerals of California, which have an important industrial and military bearing on the present war situation. For the past four years the bureau has been working on a complete survey of the entire state's mineral resources by counties, field work for which is now practically completed and the results in part published. Particular interest and value attaches at the present moment to our available supplies of chrome, coal, iron, magnesite, manganese, molybdenum, quicksilver and tungsten.

NEW YORK'S OFFICE BUILDING.

The new Municipal building is 580 feet high, including the Statue of Civic Fame, which measures twenty-four feet from top to toe. It has thirty-four stories, of which fifteen are in its tower, and it holds 6000 city employees. Its floor space is 600,000 square feet.

The Governor has approved the bill providing the procedure by which San Mateo and San Francisco counties may be consolidated. The measure was agreed upon by the representatives of both counties.

OF HISTORICAL INTEREST

COLONIZATION OF CALIFORNIA.

By Zoeth S. Eldredge.

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In the scheme to colonize California, the Missions were to play an important part. They were intended from the beginning to be temporary in their character, and it was contemplated that in ten years from their foundation they should cease. It was supposed that within that period of time the Indians would be sufficiently instructed in Christianity and the arts of civilized life to assume the position and character of citizens; that these mission settlements would become pueblos, and that the mission churches would become parish churches, organized like other establishments of an eccleciastical character in other portions of the nation where no missions ever existed. The missionary establishments were widely different from the ordinary ecclesiastical organizations. They had for their object something more than the spiritual care of those connected with them. They were intended not merely to Christianize but to civilize the Indians; to instruct them in the arts, and to guide their labors; and the charge was committed to priests who were specially trained in such work. The scheme was not a new one; it had been in operation in Sonora and Lower California for a hundred years, but it was expanded in California and its results, aside from its colonizing value, justified those who put it into operation. At the end of sixty years (1834) the missionaries of Alta California found themselves in possession of twenty-one prosperous missions, planted upon a line of about seven hundred miles, running from San Diego north to the latitude of Sonoma. More than thirty thousand Indian converts were lodged in the mission buildings, receiving religious culture, assisting at divine worship, and cheerfully performing their easy tasks. Over four hundred thousand horned cattle pastured on the plains, as well as sixty thousand horses and more than three hundred thousand sheep, goats, and swine. Seventy thousand bushels of wheat were raised annually, which with maize, beans and the like, made up an annual crop of one hundred and twenty thousand; while, according to the climate, the different missions rivaled each other in the production of wine, brandy, soap, leather, hides, wool and so forth. Of two hundred thousand horned cattle slaughtered annually, the missions furnished about one-half, whose hides and tallow were sold at a net result of ten dollars each, making a million dollars from that source alone, while other articles of which no definite statistics can be obtained doubtless reached an equal value, making a total production by the missions themselves, of two millions of dollars per annum. Gardens, vineyards and orchards surrounded all the missions except Dolores, San Rafael, and San Francisco Solano. The climate of the first being too inhospitable, and the two latter, born near the advent of the Mexican revolution, being stifled in their infancy. The other missions, according to their latitude, were ornamented and enriched with plantations of palm trees, bananas, oranges, olives, and figs, with orchards of European fruits, and with vast and fertile vineyards, whose products were equally valuable for sale and exchange, and for the diet and comfort of the inhabitants.

Aside from these valuable properties and from the mission buildings, the self-moving or livestock of the missions, valued at their current rates, amounted to three millions of dollars of the most active capital, bringing enormous annual returns upon its aggregate amount, and, owing to the great fertility of animals in California, more than repairing its annual waste by slaughter.

Such was the great religious success of the Catholic missions in Alta California; such their material prosperity in the year 1834, even after many depredations had been committed upon them by the first governors of the regime of "Independence."

After the conquest of California the absolute title to the land vested in the crown, and the Indians were recognized as the owners, under the crown, of all the land needed for their support. The missionaries had only the use of the land for mission purposes, namely: to prepare the Indians that they might, in time, take possession of the land then held in common. This accomplished, the missions were to be secularized and made pueblos and the missionaries returned to their convent. As the years rolled by the missions became wealthy and were indisposed to relinquish the power they had acquired. In their zealous efforts to protect the interests of their wards they claimed all the land, extending their possessions from one extremity of the territory to the other, making the bounds of one mission form those of another and fighting every grant made to an individual. They held the Indians in subjection and were served by them without pay, receiving only food and a limited amount of clothing. When it came to a division of the property under the orders for secularization, the Indians sold or otherwise disposed of their portions about as soon as they were put in possession. The entire scheme failed, for the reason that the Indian's lazy, shiftless nature, further weakened by sixty years of slavery, made it impossible for him to assume the rights and responsibilities of citizenship.

The most important factor in the colonization of California was the soldier. The presidial soldiers were enlisted for ten years and on the expiration of this term of service they were entitled to land in such quantity as they could use. Failure to put land to use worked a forfeiture of the grant. In the expectation of turning the soldier into a settler care was taken to select only those who would make good citizens, and usually married men were taken. Settlers were also enrolled and received rations and pay for a specified period. They were required to live in the pueblos of the Spaniards, where to each settler was given a building lot, a lot for cultivation—seven to fourteen acres—the use of the common pasture lands for his cattle, and for the common use of all were the rights of montes and aguas—the woods and waters. In return the settler was bound to hold himself ready to march at the order of the governor. In spite of the inducements thus held out but few settlers would come, and the government was dependent for population on the natural increase from the families of the garrisons.

The government established but three pueblos in California, viz.: San Jose Guadalupe in 1777, Nuestra Señora La Reina de los Angeles de Porciúncula, now known as Los Angeles, in 1781, and Villa de Branciforte in 1797. All of the other pueblos of Spanish California were developed from mission settlements.

Each governor of California endeavored to overcome the backwardness of the province in respect to population, and between 1792 and 1794 a number of artisans were imported to instruct the inhabitants in various trades, and the neophytes were taught the trades of mason, carpenter, tanner, weaver, shoemaker, etc. These artisans were brought under contract for four and five years and every effort was made to induce them to remain; but most of them returned to Mexico.

During the last decade of the eighteenth century Mexico began sending her convicts to California. This undesirable class of settlers was unwelcome and the Californians bitterly resented the action of the Mexican authorities. Their protests were unheeded and the convicts continued to come, though never in large numbers. I do not find, however, that they made much impression upon the character of the population. Under the rule of Governor Borica, 1794-1800, an attempt was made to import young marriageable women as wives for the settlers, especially for the convict settlers, as the padres objected to the convicts marrying the native women. The women did not come. The colonization of California was very slow and in 1790 the census of the province shows the entire population—not counting Indians—but 989 souls.

Why was it that in a country so blessed as California, with

a fertile soil, an agreeable climate, and all the conditions that go to make life easy and comfortable, the efforts to colonize it should meet with such difficulty? We find two obstacles to success: First, the prohibition of trade with ships on the coast deprived the settlers of a market for their product, and, second, it was not to the interest of the missions to promote colonization. By the end of the century Spain had established in California eighteen missions, each without settlers, but each intending to become a pueblo, and each entitled, under the decree of Philip II, to four leagues of land. In addition to the missions were the three pueblos of Spaniards referred to, containing an aggregate of less than three hundred souls. Immigrants would not come. The pay and rations offered only attracted the worthless and indolent. The mission scheme had failed. The vast missionary establishments absorbed the lands, business and capital of the country, and all interests were held under ecclesiastical sway; there was no individual enterprise and immigration was discouraged. The power of the padres was such that they not only dictated the religious policy of the country but even interfered with its civil management. All proposed grants of land were submitted to them and they virtually dictated where and to whom lands should be given. In 1794, Colonel Costansó, the engineer officer who, as ensign, had accompanied Portolá on his famous march to Monterey, was sent to California to investigate conditions and ascertain the reason for the lack of progress in the settlement of the country. His report condemned the mission plan so far as the colonization of the country was concerned. He said that missions many years old still remained in charge of friars and presidial guards; there were no shipowners on the Pacific Coast; no trade in the South Sea and therefore no revenue; a lack of population, and the province was a great expense to the crown. There were no inducements to the farmer and stock-raiser, for no trade was permitted with either foreign or Spanish ships, but only with the regular transports.[1] He said that settlers of Spanish blood should have mingled with the natives from the beginning, and that every ship should bring a number of families supplied with proper outfit.

(Concluded next week.)

CIVIL SERVICE NOTES

EXAMINATIONS TO BE HELD.

Women Protective Officers.
(Including Women Jail Guards.)

An examination of applicants for positions as Women Protective Officers (including women jail guards) will be held by the Civil Service Commission of San Francisco as follows:

Scope of the Examination:

Subjects.	Weights.
1. Personality and Fitness (including experience, education, personal history, personal appearance, address and general fitness)	40
2. General Knowledge of Duties	40
3. Writing of Report	15
4. Arithmetic	5
Total weight	100

There are two positions of women jail guards at present to be filled carrying salaries of $75 a month. The salary of a woman protective officer is $100 a month.

Applicants must be citizens of the United States, not less than twenty-five, nor more than forty, years of age, and must have resided in San Francisco for at least one year next preceding June 20, 1917, the date of the beginning of the examination. Applicants must also be in sound bodily health and before appointment must pass a satisfactory medical examination. Receipt of applications closes Thursday, June 14, 1917, at 5 p. m.

[1]Which came twice a year.

Pharmacists.

An examination of applicants for positions as Pharmacists will be held by the Civil Service Commission of San Francisco in its examination chamber in the new City Hall, Van Ness avenue and McAllister street, beginning at 1:30 p. m., Saturday, May 12, 1917. (Probable salary, $125 a month.)

The subjects of the examination and the relative weights of the subjects on a scale of 100 are: General Knowledge of Duties, 40; Writing of Report, 20; Experience, 20; Personality and Fitness, 20.

Applicants must be citizens of the United States, twenty-one years of age or over, residents of San Francisco for at least one year next preceding the date of the examination, and before appointment must pass a satisfactory medical examination before physicians appointed by the Commission. Applicants must also submit satisfactory proof that they are licentiates of the State Board of Pharmacy of California.

Applications must be made on "Form 40." The three vouchers contained in the application form must be filled out by persons by whom the applicant has been employed as a pharmacist or under whom or with whom he has worked as a pharmacist. Unless the aggregate period of experience covered by such vouchers equals at least one-half of the period of experience to be rated, deductions will be made from the credits that would otherwise be given, on the ground that competent vouchers have not been provided. Receipt of applications closes Wednesday, May 9, 1917, at 5 p. m.

Plumbing Inspectors.

An examination of applicants for positions as Plumbing Inspectors will be held by the Civil Service Commission of San Francisco in its examination chamber in the new City Hall, Van Ness avenue and McAllister street, beginning at 1:30 p. m. Saturday, May 19, 1917 (present salary $150 a month).

The subjects of the examination and the relative weights of the subjects on a scale of 100 are: General Knowledge of Duties, 40; Writing of Report, 20; Experience, 20; Personality and Fitness, 20.

Applicants must be citizens of the United States, twenty-one years of age or over, residents of San Francisco for at least one year next preceding the date of examination, and before appointment must pass a satisfactory medical examination before physicians appointed by the Commission.

Applicatison blanks (Form 40) may be had by applying in person or by mail at the office of the Commission, new City Hall, Van Ness avenue and McAllister street. The three vouchers contained in the application form must be filled out by persons by whom the applicant has been employed in the line of work for which he claims credit under the subject "Experience," or under whom or with whom he has been employed on such work. Unless the aggregate period of experience covered by such vouchers equals at least one-half of the period of experience to be rated, deductions will be made from the credits that would otherwise be given on the ground that competent vouchers have not been provided. If no competent vouchers are provided the applicant will be rejected. Receipt of applications closes at 5 p. m., Monday, May 14, 1917.

Chemists—Medical Service.

An examination of applicants for positions as Chemists (Medical Service) will be held by the Civil Service Commission of San Francisco in its examination chamber in the new City Hall, Van Ness avenue and McAllister street, beginning at 1:30 p. m., Saturday, May 26, 1917. There is at present one position to be filled, carrying a salary of $125 a month.

The subjects of the examination and the relative weights of the subjects on a scale of 100 are: General Knowledge of Duties, 40; Writing of Report, 20; Experience, 20; Personality and Fitness, 20.

Applicants must be citizens of the United States, twenty-one years of age or over, residents of San Francisco for at least one year next preceding the date of the examination, and be-

fore appointment must pass a satisfactory medical examination as to health before physicians appointed by the Commission.

Application blanks (Form 40) may be had by applying in person or by mail at the office of the Commission. The three vouchers contained in the application form must be filled out by persons by whom the applicant has been employed as a chemist, or under whom or with whom he has worked as a chemist. Unless the aggregate period of experience covered by such vouchers equals at least one-half of the period of experience to be rated, deductions will be made from the credits that would otherwise be given on the ground that competent vouchers have not been provided. Receipt of applications closes Monday, May 21, 1917, at 5 p. m.

STATE EXAMINATIONS CALLED.

The variety of positions in the state service is well illustrated by the following list of examinations for the month of May, 1917, recently announced by the State Civil Service Commission.

May 5—Mechanical Engineering Draftsman, Grade 1.

Candidates for this examination will be examined in mathematics, drafting and experience. The salary range is from $480 to $1200 per annum. Candidates must be between the ages of 18 and 60.

May 5—Bridge Tender, California Highway Commission.

Candidates for this examination must be able to operate and maintain an electrically operated bascule bridge of 150-foot span. There are two positions in the state service, both at Black Point, on Petaluma Creek. The salaries are $100 and $90 a month, and a cottage will be supplied free for the use of each of the tenders. Candidates must be between the ages of 21 and 50. There will be a three-hour written test, and an oral examination to be held either at San Francisco or the bridge site. Applications must be filed on or before 12 m., April 30, 1917.

May 12—Chemist, State Dairy Bureau.

Candidates for this examination must have satisfactorily completed university courses in inorganic chemistry quantitative chemical analysis, organic chemistry, and bacteriology. The duties of the position relate to the analysis of milk and dairy products, to tests for preservatives and adulterants, and to bacteriological examination of milk and dairy products. Candidates must be between the ages of 21 and 50. The salary is $1800 per annum.

May 19—Assistant Mining Statistician, State Mining Bureau.

Candidates for this examination must have a knowledge of and experience in compiling mining statistics, be familiar with systems for filing mining reports and data, and have a thorough knowledge of the mineral products of California, their uses, and the localities in which they are found. The salary ranges from $1500 to $1800 per annum.

May 19—Stenographer and Typist.

The need for Grade II stenographers who will accept employment in Sacramento makes this examination necessary at the present time. It is also expected that with the beginning of the new fiscal year, in July, 1917, there will be many demands upon the eligible registers of stenographers, and candidates who qualify now will be in line for certification to these positions. Candidates must be between the ages of 18 and 50.

May 26—Messenger.

The State offers excellent opportunities to boys who wish to enter clerical service, and all boys who are between the ages of 16 and 21 are urged to make application for this examination. Salaries range from $25 to $50 a month.

May 26—Office Assistant, State Commission of Horticulture.

Candidates for this examination must be high school graduates, and should possess a working knowledge of card indexing, card records, subject filing, typing and cataloging, and have some knowledge of the horticultural districts of the state and their requirements and problems. The age limits for the examination are from 21 to 45. The commencement salary is $60 a month.

Unless otherwise specified above, these examinations are open to all American citizens residing in California who are between the ages of 21 and 60 on the date announced for the respective examinations.

Completed applications must be filed at least seven days prior to the announced dates for the respective examinations, unless otherwise specified above.

Application blanks and further information regarding these examinations may be secured from the State Civil Service Commission, Forum Building, Sacramento.

EDUCATION OF ADULT IMMIGRANTS IN SAN FRANCISCO.

In most of the evening schools of the city there is a sprinkling of adult foreigners pursuing the English branches with their younger classmates, in the several grades. In eight schools, however, the large number of newcomers to this country has led to the establishment of foreign classes, having as their especial aims the acquisition of English and an understanding of the principles of American citizenship. These schools are: Washington Evening, four classes; Hamilton, Horace Mann, and Evening High School of Commerce, two classes each; and the Bernal, Lincoln, Portola, and Sherman, one class each. The total enrollment of these fourteen classes is over 500; two have over 60 enrolled, and six others over 40. Nearly all the nations of Europe, and several of Asia, are represented in some of these schools, men outnumbering the women nearly four to one.

In the Horace Mann Evening School, Scandinavians and Russians are found, and even some Turks; English and arithmetic, especially American money, are studied, and the constantly drifting student population passes over, when prepared, into the regular grades. The Lincoln (evening) school foçuses on English and citizenship so successfully that in a few months over 100 persons have been fitted for naturalization, in many cases the certificates of the school being accepted as evidence of fitness. The Washington, the oldest foreign evening school, has all nationalities, of whom many persons have been naturalized with their teachers as sponsors. One class is composed of Italians alone and all classes study American history, the English language citizenship, and geography.

The following interesting account, furnished by Dr. Anna M. Nicholson, of the foreign class in the Evening High School of Commerce—a class that attracted the attention of the school survey committee on their recent visit—will fitly close this article:

"In October, 1915, the Board of Education, at the request of Mr. Marcus D. Wolf, provided first a room and subsequently teachers in the High School of Commerce for a class of refugees from the Russian war zone. The object was to put these men in possession of the English language so that they might become immediately self-sustaining. The first class consisted of twenty-seven men, nearly all of whom had had a higher education. A considerable number were graduates of Russian universities. Nearly all had been the victims of one of the most extreme war measures of the Russian government, whereby whole villages and towns (in some instances numbering 40,000 inhabitants) had been transported on a few hours' notice from the zone in the line of advance of the German invaders, many thousand miles into the Russian interior.

"As these men were masters of the Russian language, and in some instances of French and German besides, it was an interesting task to teach them English. It was not a word-by-word process, but a rapid grasping of the fundamental principles in the build of our language, its etymology and its grammar, that enabled these eager learners to accomplish phenomenal results. Students who in October, 1915, knew nothing of the language were able to present a pro-

gram on February 22, 1916, in which patriotic poems, prose selections, including the Gettysburg Address, and the Declaration of Independence were recited with full comprehension of the meaning of the lines. This particular group included a number of trained musicians—singers, pianists, violinists—who contributed much to the assemblies held from time to time. Our national songs and hymns were learned very early in the course of training. Translation of the interesting Russian fables of Kriloff and descriptions of the various phases of Russian life and resources, enlivened the daily program of learning English.

"To students as deeply interested in government as were these, there was deep significance in all forms of our government, municipal, state, or national. American history also was full of interest to men whose life study had been the principles of democracy.

"Names that have recently appeared in the headlines of our daily papers—Milukoff, Kirinski, Rasputin, Michael Alexandrovitch—as well as the names of the great literary men—Tolstoi, Turgenev, Gogol and others—were heard frequently in the "conversations" that are such an important feature in the work of teaching English to foreigners.

"The class grew as more refugees were landed on Angel Island. Before the close of the school year, June, 1916, over 250 had been enrolled. As the men acquire the language they either drop out entirely from school, or enter other evening classes in our school system. A number are attending the regular classes in the Evening High School of Commerce, others, the Humboldt Evening High School; one has passed the state examination in pharmacy; six, at least, are attending the University of California. Two of the most earnest and studious received from the entrance examination at the University of California, fifteen and sixteen hours' credit in College English. Numbers have left San Francisco, to find employment in other parts of the State, while a considerable number have gone to Chicago and New York.

"Other nationalities have been represented in the class. Conspicuous among these are Danes, Norwegians, Swedes, Greeks, Mexicans. A number of brilliant refugees from Mexico have availed themselves of the opportunity afforded by the evening class to learn English. Noticeably there have been several doctors who were in Villa's army in the capacity of physicians. These have already left the hard manual labor they were obliged to take up at first, and are now acting as interns in hospitals in the vicinity of San Francisco.

"From October, 1915, to the present time, there have been enrolled four hundred and fifty students.

"During the existence of the class, lectures have been given on topics pertaining to good citizenship by representatives from the U. S. Bureau of Education, from the S. F. Board of Education, the State Commission of Immigration and Housing, the Industrial Accident Commission, the Legal Aid Society, the Daughters of the American Revolution, and by State Market Director Harris Weinstock, Mrs. Helen P. Sanborn, Dr. Piexotto, and others. The principal of the Evening High School of Commerce, Mr. Lenahan, will this week explain to the class the system of taxation in the United States. A representative of the California Development Board will give in the near future an illustrated lecture on opportunities in California.

"Every effort is made to give the newcomers both the key to understanding the best in our national life, and at the same time a feeling of obligation on his part to contribute the best of his own national inheritance."

Conferences are being had by city officials and representatives of the United Railroads with a view of reaching a common understanding in respect to the operation of tracks in Market street and through the Twin Peaks tunnel.

IN MEMORIAM.

Out of respect to the memory of Dr. Nathan Rosenerantz, City Physician, who passed to eternity on Tuesday, April 17th, after an exceedingly brief illness, the Board of Health postponed its regular monthly meeting set for Thursday, April 19th, to Thursday, the 26th.

The sudden demise of Doctor Rosenerantz came as a distinct shock to his confreres on the Board of Health and to his many friends in official as well as in private life.

To the office of City Physician he brought a splendidly trained medical mind, and his native generosity and kindly spirit went well in hand with the duties of this position, which involves the care and treatment of the city's sick poor.

By virtue of his rank he was the medical investigator of all accidents occurring in the operation of the Municipal Railways and other public utilities, likewise covering cases of city employees coming under the operation of the Industrial Accident Commission of California, and in the discharge of these duties he displayed a rare tact that more than once brought forth the commendation of the city officials with whom he came in contact.

In the passing of Doctor Rosenerantz the city of San Francisco has lost a most capable and efficient officer, his many friends a loyal and generous comrade, and the community at large one of its best citizens.

May eternal peace be his!

Last Tuesday the Finance Committee held a session which was devoted to hearing requests from citizens requesting that provision be made in the budget for public improvements. At the same time objections were voiced to any increase of taxes. The committee gave assurance that all projects not absolutely necessary would have to wait until some future time and the appropriations would be kept down to the lowest possible figure.

Through the Civic League of Improvement Clubs and Associations, the different social, commercial and civic organizations of San Francisco are arranging a celebration to be held on the Great Highway at the terminus of the Geary Street Municipal Railway on the afternoon of Sunday, April 29, 1917, to commemorate the completion of the first section of the Ocean Beach esplanade.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thuradays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID I. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:3[illegible] p. m.

THEODORE J. ROCHE, Pres., [illegible] Bk. Bldg.
JAMES WOODS, St. Francis H[illegible]
JESSE B COOK, Sav. Union B[illegible] Francisco
THOMAS E. SHUMATE, M. [illegible] St.
CHARLES F. SKELLY, Sec[illegible]
D. A. WHITE, Chief of Pol[illegible]

Removed Alfred Roncovieri Supt. of Schools City Hall Bldg.

DEPARTMENT [illegible] ELECTRICITY.

ARTHUR KEMPSTON [illegible] Electricinn, Room 205 City Hall.

DEPARTM[illegible] ELECTIONS.

Room [illegible]ity Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
F. JUSTIN M'CARTHY, M. D., City Physician, 516 Sutter St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. V. DANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MAY 3, 1917. No. 18.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments, to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 328 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1494.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors at its meeting last Monday received bids for furnishing general supplies for the year. A total of 171 bids were received, which is 70 bids less than was received last year. Probably not more than one-half as many items were bid upon, which illustrates the fact that market conditions are very unsettled and merchants are not anxious to submit figures which will bind them for a year in the future. The bids were referred to the Supplies Committee for tabulation and consideration.

Appropriations were made of $1,825 for conduit material and $16,306 for setting trolley poles for the Municipal Railway.

The following street work was ordered:

Randall street, between Sanchez and Whitney streets, and easterly side of Potrero avenue, between Twenty-fifth street and Ocean Shore Railway, by the construction of sidewalks.

Holloway avenue, between Brighton and Plymouth avenues, by construction of curbs and asphalt pavement.

Thomas avenue, between Railroad avenue and Lane street, by the construction of sidewalks.

The Mayor and Clerk were authorized to execute a deed to the Western Pacific Company of portions of Texas and Twenty-second streets in lieu of land conveyed for opening a new street.

J. P. Holland was given permission to explode blasts on Hampshire street, between Division and Hampshire streets.

The Board of Education was granted the use of the Main Hall in the Exposition Auditorium Monday evening, June 4th, 1917, for the purpose of exhibiting motion pictures of Yosemite Valley. The public is invited to attend and no admission fee will be charged.

A resolution was adopted declaring that the excessive cost of foodstuffs and necessities of life falls with the heaviest burden upon men who work for the lowest wages, and that the laborers in the employ of the city government have had their wages increased from $3 to $3.50 per day, and that the platform men and track laborers of the Municipal Railway are in identically the same condition with other workmen when their wages do not meet their living expenses; therefore it is recommended by the Board of Supervisors that the Board of Public Works increase the wages of the platform men and laborers of the Municipal Railway system in the same manner that day laborers' wages have been increased, from and after May 1, 1917.

An ordinance was passed to print making it unlawful to maintain any structure within the fire limits erected in violation of the building law, and directing the Board of Public Works to forthwith cause such structures to be removed.

The Mayor was authorized to appoint a committee of 100 citizens for the purpose of soliciting contributions for use of enlisted men and their dependent families. Said committee to have full charge and direction of funds.

A resolution was adopted requesting the Mayor, after consultation with Lieutenant-Commander B. C. Barthalow, recruiting officer for the navy, in charge of the Western Department, to issue a proclamation calling attention to the situation, and urging all young men who are qualified to show their patriotism by enlisting in the U. S. Navy, and that the press and other agencies of publicity be requested to give this appeal the fullest and widest possible circulation.

The Mayor was authorized to appoint the usual committee to arrange for the observance of the Fourth of July.

* * *

The following resolution was adopted:

"Whereas, There is pending before the Congress of the United States a law that, if enacted, would confer upon the President the power to completely muzzle the press and the citizens of the country, and would subject the citizens to ten years' imprisonment for violation of any censorship order; and

"Whereas, The President has publicly announced that the is not in favor of any law that will prohibit a just criticism of his administration, or the acts thereof, by the press; and

"Whereas, Military information that may be of use to the enemies of the United States, and treasonable utterances, are a proper subject for a censorship law, and that no other limitation should be placed upon the right of free speech; now, therefore, be it

"Resolved, That the Congress of the United States is hereby requested to modify said proposed law so as to protect the liberty of free speech and the press; and be it further

"Resolved, That a copy of this resolution be sent to our Senators and Representatives from California."

Action on Permits.

The following applications for permits were referred to committees:

De Laitte Gas Machine Company, for public garage, at 228-230 Fremont street; New York Lubricating Oil Co., for oil tank, 3375 gallons capacity, east side Indiana street, 110 feet north of Twentieth street; Nardi Bros. & Co., for boiler permit, at 519 Davis street; Islam Temple Shrine Association, for public garage, on north side of Geary street, 137 feet 6 inches east of Leavenworth street; E. H. Paul, for public garage, at 1213 Fell street; L. B. Ham, for oil storage tank, 1500 gallons capacity, west line Twenty-first avenue, 50 feet south of Lake street; William Goldman, for public garage, on the northeast corner of Folsom and Harriet streets; T. H. Elkington, for engine and boiler permit, 15-horsepower, at 1146 Geary street; P. J. Gartland, for stable permit for 7 horses, at 1396 Sixteenth street.

Permits Recommended and Passed to Print.

Oil Storage Tank—S. Macchetto, at 426 Broadway, 1500 gallons capacity; Catherine Dunne Estate, on south side of Folsom street, 50 feet west of First street, 2000 gallons capacity; J. G. Kincanon, at southwest corner of Grove and Clayton streets, 1500 gallons capacity.

Boiler—The Tire Shop, at 466 Golden Gate avenue, 15-horsepower, to be used in furnishing steam for vulcanizing kettles; Gimbal Bros., on south side of Folsom street, 75 feet west of First street, 60-horsepower, to be used in furnishing power for candy factory; Pacific Gas & Electric Company, at Beach and Mason streets, three of 300-horsepower each, to be used in furnishing power for the manufacture of gas, and the operation of auxiliaries.

Permits Granted and Finally Passed.

Public Garage—George Scheer, at 3185 Washington street, also to store 300 gallons of gasoline on premises; Joe Roccatagliata, at 926 Sansome street, also to store 300 gallons of gasoline on premises.

Boiler—H. N. Cook Belting Co., at southwest corner of Fremont and Howard streets, 10 horsepower, to be used in furnishing steam for heating and manufacturing purposes; Golden State Rubber Co., at 2296 Railroad avenue, 4 horsepower, to be used in furnishing steam for vulcanizing works.

Oil Storage Tank—B. W. Hartman, at northeast corner of O'Farrell and Octavia streets, 1500 gallons' capacity; Golden State Rubber Co., at 2296 Railroad avenue, 1500 gallons' capacity; Dr. O. W. Jones, on north side of Jackson street, 100 feet west of Larkin street, 1500 gallons' capacity; Commercial Centre Realty Co., at northwest corner of Mission and Twenty-fourth streets, 1500 gallons' capacity; Joseph Cahen, on south side Washington street, 105 feet 6 inches east of Presidio avenue, 1500 gallons' capacity. Dr. E. H. Williams, on south side of California street, 105 feet east of Gough street, 1500 gallons' capacity.

Stable—Frank Lauricella, for one horse, at 1518 Twenty-first street.

PROCLAMATION.

Memorial day originally known as Decoration day, was first observed May 30, 1868, as the result of an order issued by General John A. Logan, national commander, Grand Army of the Republic. The conception of strewing flowers over the graves of comrades who died in defense of their country during the Civil War attracted immediate attention, and the various states enacted legislation making Declaration day an annual public event.

The plan from the beginning was to make the day sacred to the memory of our departed heroes, and to observe it with reverence and solemnity. For some time that custom prevailed, but of late the tendency of some has been to regard it more as a holiday than as a memorial day.

Now, however, with our country actually at war for the preservation of democracy and of human rights; to render future strife improbable; when we are facing heavy sacrifices; when the flower of our manhood is training for conflict, and we are confronted with uncertainty as to duration of the struggle, but not of the final result in victory, it behooves us to observe the approaching Memorial day in the spirit of its origin. Impelled by that conviction, as Mayor of San Francisco, I urge upon our citizens the propriety of celebrating May 30 in a manner that will impress upon the hearts and minds of all Americans their solemn duty to their country and their debt of gratitude to those who died for freedom. Let us observe the day with seriousness and reverence befitting the occasion, to the end that we convey to the world at large an assurance that now, more than ever, we appreciate to the fullest extent the heroism of our departed soldiers and sailors.

JAMES ROLPH JR., Mayor.

San Francisco, April 30, 1917.

RECRUITS WANTED FOR SIGNAL CORPS.

Young men of San Francisco and vicinity who possess special qualifications are to be given an opportunity for voluntary service for the period of the war only in the signal corps reserve. Major Walter L. Clarke, U. S. Army Department Signal Officer of the Western Department, has requested the Municipal Record to inform its readers of the exceptional openings that are to be afforded to intelligent, clean-cut young men, who desire to see active service for their country and at the same time receive high pay and learn a high-grade trade.

Good horsemen, telegraphers, electricians, telephone men, mechanics, radio operators and chauffeurs are in demand. The pay is equal to the highest paid branch of the United States Army. A good horse, clothing, food, medical attendance, etc., are all free. Opportunity for travel is practically certain and advancement for the right men will be rapid. The signal corps is the most romantic and adventurous branch of the service and men who finish the course of training prescribed will return to civil life competent to command and secure the benefits of a good technical education.

DEPARTMENT OF PUBLIC WORKS

Resolutions of Intention.

The Board of Public Works has adopted resolutions of intention to improve the following streets:

Jessie street, from Seventh street westerly—sidewalks.

Crossing of Twenty-first and Sanchez streets—resetting curbs and catchbasins, sidewalks and asphalt pavement.

Twenty-first street, between Chattanooga and Church streets—curbs, sidewalks and combination brick and asphalt pavement.

Evans avenue, between Lane and Ingalls streets—grading, curbs, sidewalks, catchbasins and asphalt pavement.

Twenty-first street, between Church and Sanchez streets—brick pavement.

Ingerson avenue, between Railroad avenue and Hawes street—sewers.

* * *

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Northeasterly half of Palou avenue, between Newball and Phelps streets—grading, sewers, curbs and asphalt pavement.

Crossing of Hampshire and Mariposa streets—grading, reset curbs and catchbasins, new curbs, sidewalks and asphalt pavement.

Twentieth street, from Eureka to Douglas streets—curbs and combination basalt and asphalt pavement.

Gates street, between Courtland and Eugenia avenues—curbs and asphalt pavement.

Green street, between Jones and Taylor streets—grading.

Fortieth avenue, between Geary and Anza streets—grading, curbs and combination brick and asphalt pavement.

Southerly half of Anza street, 95 feet westerly from Thirty-sixth avenue—asphalt pavement.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

General construction of Engine House No. 4.

Plumbing work of Engine House No. 17.

Improvement of Twenty-ninth avenue, between Irving and Judah streets.

* * *

Bids will be received by the Board of Public Works on May 9th for furnishing kitchen equipment in the northeast wing of the San Francisco Hospital.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held May 7, 1917, at 7:30 p. m.:

Junk Dealer—Daniel J. A. O'Keefe, secretary California Iron Yard Co., Inc., to remove from 633 to 620 Second street.

Second-Hand Dealers—Emil Abel, 1347 Polk street; (to remove) Morris Edelman, from 25 Seventh street to 205 Fourth street.

When Tax Collector Edward F. Bryant closed his offices Monday night at 6 o'clock, the legal penalty of 5 per cent for delinquency in paying the second instalment of taxes went into effect. Last week it appeared that the penalty this year would be unusually heavy, but payments in the last few days have been brisk, and there remains only the usual amount, about $300,000, to which the penalty will be attached.

REPORT OF ADULT PROBATION DEPARTMENT.

(For the Month of April, 1917.)

Total number on active probation at end of April, 1917, 724

Wages earned by probationers, month of April, 1917, $36,150.

Money collected from probationers care families and reimbursing merchants, $2,341.15.

Number of positions and employments secured for probationers, 102.

Number of applications for probation filed in Superior Courts, Department No. 6 (10); Department No. 11 (6); Department No. 12 (0), 16.

Number of probations granted in Superior Court, Department No. 6 (9); Department No. 11 (9); Department No. 12 (0), 18.

Number of applications for probation denied in Superior Courts, Department No. 6 (1); Department No. 11 (4); Department No. 12 (0), 5.

Number of applications denied probation in Superior Courts and sentenced to State Prison (3); County Jail (2); School of Industry (0), 5.

Number of personal visits to homes of probationers, 391.

Number of persons sent to State Hospital, drug and drink, 5.

Number of probationers released from Superior Court, 5.

Number of probationers who have violated probation and sentenced, Superior Courts, 0.

Number of persons placed in custody of Probation Officer, Police Courts, Department No. 1 (23); Department No. 2 (15); Department No. 3 (12); Department No. 4 (20), 70.

Number of probationers released from probation, Police Courts, 62.

Number who have violated probation and sentenced—Department No. 1 (0); Department No. 2 (0); Department No. 3 (2); Department No. 4 (0), 2.

Number of probationers reporting by mail, 520.

Number of probationers, reporting in person, 1,131.

Number of letters received, 531.

Number of letters sent out, 450.

Number of interviews in person, 477.

RECREATION DEPARTMENT

Concert at Palace of Fine Arts Next Sunday.

There will be a concert given next Sunday afternoon at the Palace of Fine Arts, Exposition Grounds. The municipal band, under the direction of Ernest G. Williams, will render a number of selections and in addition there will be a vocal chorus under the leadership of Wallace A. Sabin. The concert will be given under the auspices of the Art Association and the Preservation League. Following is the program:

1. March—"Coronation", from "The Prophet".....G. Meyerbeer
2. Waltz—"Artist".....Johann Strauss, Op. 316
3. Overture—"Joan of Arc".....Verdi
4. "The Star-Spangled Banner".....Chorus and Audience
   Portrayed in costume.
5. "The Heavens Are Telling," from "Creation"...Exposition Chorus
6. (a) "Entra Acte et Valse," from "Delibes Ballet"...Coppelia
   (b) "Album Leaf".....Richard Wagner
7. "The Stars in Heaven".....J. Rheinberger
   Exposition Chorus.
8. "Hail Columbia".....Exposition Chorus
   "Gallia".....Chas. Gounod
   Exposition Chorus and Solo by Mme. Johanna Kristoffy.
   "By Babylon's Wave".....Chas. Gounod
   Exposition Chorus.
9. Intermezzo—Elegante—From "Les Contes d'Hoffmann", Minuet and Barcarole.....Arr. by L. P. Lauredeau
10. Hallelujah Chorus.....Handel
    Exposition Chorus
11. "My Country 'Tis of Thee".....Chorus and Audience

Only 722 feet of concrete footings and 1000 feet of arch remain to be cast before the Twin Peaks tunnel is completed. The track material for the Municipal Railway line has arrived and contracts are soon to be let for laying it. The formal celebration of the completion of the $4,000,000 project will be held on June 9.

OF HISTORICAL INTEREST

COLONIZATION OF CALIFORNIA.

By Zoeth S. Eldredge.

(Copyright, 1917, by Zoeth S. Eldredge.)

(Concluded from last week.)

California was divided into four presidial districts. The military establishment, at the end of the eighteenth century, consisted of a lieutenant-colonel, who was the governor; four lieutenants, four ensigns, one surgeon, six sergeants, sixteen corporals and two hundred and eighty-two privates. This small force had to guard a coast line of six hundred miles, four presidios, three pueblos and eighteen missions. The territory included within the jurisdiction of these missionary settlements was never definitely settled and very seldom even defined. Some boundary lines were usually recognized, but about all that is certain in this respect seems to be that the jurisdiction of the missions extended from one mission to another, so that no portion of the coast country could be said not to be included in some one of them. On the 4th of January, 1813, Spain passed a law expressly requiring that all vacant lands and all lands for municipal uses in her provinces beyond the sea, except commons necessary for villages, should be reduced to private ownership; and on the 13th of September of the same year she passed another law requiring that all her settlements beyond the sea should be taken from the control of priests wherever they had been for ten years under their charge; that the missionary priests should immediately cease from the government and administration of the property of those Indians, leaving it to them to dispose of it through the medium of their *ayuntamientos*,[2] and requiring the superior political authority to name the most intelligent among the Indians to direct the disposition; and again requiring that the lands be distributed and reduced to private property. From this will be seen the intentions of Spain in regard to the missions.

Of all the aborigines of America, the Indians of California were perhaps least capable of exercising the rights and privileges of citizenship, and the education they received from the friars was not of a nature to prepare them for such a responsibility.

When Mexico achieved her independence, laws were passed on the basis of the Spanish law of January 4, 1813, to force the mission settlements from the control of the priests, to organize local civil governments, and to grant the lands they occupied to settlers. In these acts of the Mexican congress granting lands to settlers, the rights of the Indians were to be respected. The territorial diputacion of California declared on October 21, 1834, that all the property, real and personal, of the missions belonged to the converted or pueblo Indians, and that they were its only owners. General José Figueroa, the able and upright governor of California, mindful of the rights of the pueblo Indians, who had created the wealth of the missions, published an order in 1834, giving effect to the law of 1833, to begin the conversion of the missions into pueblos. He decreed that the land should be divided among the Indians in sufficient quantity for their support and for pasturage of their cattle; one-half of all the livestock and chattels, with instruments and seeds as their needs required. The rest of the personal property was to be retained by the government for the support of churches and schools and for the cost of administration. The missionaries were to be returned to their college and their places were to be filled with parish priests.

There was no misunderstanding of the government s intentions in this respect, least of all on the part of the missionary priests, yet in many instances they allowed the impression to prevail that they were cruelly wronged.

The secularization of the missions has been denounced in unmeasured terms. It has been represented as an outrage against the thirty thousand Indians who enjoyed the beneficence and created the wealth of the missions of California; against the good and devoted men who with such wisdom, sagacity, and self-sacrifice reared those wonderful institutions in the wilderness. It has been represented that the Franciscan monks were driven out and the parish priests did not arrive to take their places; that the few missionaries that remained were insulted, thwarted, stinted in their allowance and, in some instances, died of starvation; that the missions were deserted, the property dissipated, and the Indians turned out to seek their native wilds. The Indians claimed that they had been robbed of the cattle given them and that the whites pastured their herds on the Indians' fields and inflicted all sorts of outrages upon them, and that the civil authorities themselves had pillaged them. How much of truth there was in these charges we do not know. There is a great mass of conflicting testimony and very much of the testimony is hearsay. Most of the writers of the period following the secularization assume that the missions with their great holdings of real and personal property, belonged to the church, or that the property belonged to the missionary establishments as corporations. Such, however, was not the case. The missions belonged to the government, were established under its direction, and the governor of California had the right to change a mission into a pueblo and subject it to the same laws that governed other pueblos.

The change by which the monastic monopoly was to be broken up involved no wrong to the church, the Franciscan order, or to the Indians. Figueroa's regulations by which the policy and the law were to be carried out were wise and humane; but it cannot be denied that sixty-five years of tutelage had left the Indian no more fitted to assume the responsibilities of citizenship than it found him. Colonization was obliged to wait upon secularization, and there could be no political organization where there was no population.

The great wealth of the missions could not fail to excite the avarice of those whose official position gave opportunity for plunder. Already the looting had begun and in some instances a decline in the prosperity of the missions had been noticed before the process of secularization was under way. A scheme of colonization was organized in the City of Mexico by which the missions were to be turned over to the promoters, and a large colony was dispatched to California. This plan was defeated by a change in the administration of the affairs of the republic and the leaders thereof were arrested and returned to Mexico to answer.

Some of the missionary fathers regarded secularization as an outrage upon themselves and their neophytes, and when convinced that it could not be averted ceased to care for the buildings, vineyards, and gardens as formerly, neglecting the interests of the establishments, and the missions gradually fell to decay. At many of the foundations orders were given for the immediate slaughter of the cattle and contracts were made with individuals to kill them and divide the proceeds with the missions. Thousands of cattle were slain for their hides only, while their carcasses remained to rot on the plains. Many of the friars accepted the situation and did the best they could, striving to reconcile discordant elements and retain their influence over the neophytes; others, soured and disappointed, retired sullenly to the habitations assigned by law to the curates who never came, and mechanically performed the duties of parish priests when applied to; while others were belligerent, quarreled with everybody, and protested against everything on every possible occasion.

The secularization proceeded. Lands were assigned to the neophytes, who also received a portion of the cattle, horses, grain, implements, etc. It was forbidden to buy from them, but this precaution went for naught, and in about a year the Indians had either sold or gambled away what they had not

[2] *Ayuntamiento*: town council.

eaten or drunk. After a while some died and the rest dispersed, abandoning their lands which eventually fell into the hands of rancheros under grants from the government.

In the midst of the work the honest and humane Figueroa died, mind and body worn out by the repeated attacks of the missionaries, the representations of the Indians, and the disordered state of the country. He was mourned by the people, and proclaimed by the most excellent diputacion, "Bienhechor del territorio de la Alta California" (Benefactor of the territory of Alta California).

The secularization of the missions opened up California to settlement. In 1830 there were in the entire province not more than fifty ranchos in private possession. In 1846, more than seven hundred land grants had been made by the authorities. Many of these had, it is true, been distributed among the friends of the administration, and Governor Alvarado also loaned mission stock to rancheros to be returned in kind, though it does not appear what proportion, if any, of this property was returned to the government.

Altogether the secularization of the missions was of greatest benefit to California, notwithstanding the evils which accompanied it. At first the change was considered disastrous to the province, and the wanton destruction of property which followed seems to warrant that conclusion; but the result, however, proved quite the contrary. Individual enterprise, which succeeded, placed the country in a more flourishing condition, and the wealth instead of being confined to the monastic institutions as before, was distributed among the people.

The era of the missions was closed, and the rancheros with their flocks and herds rivaled the patriarchs.

REPORT OF DEPARTMENT OF ELECTRICITY.

Report of operations in the Department of Electricity for the month of March, 1917:

Fees received for inspection of wiring	$1,612.46
Fees received for electric sign permits	46.00
Fees received for fire tapper service	14.00
	$1,672.46

Housemovers' deposits, $75.

In the Inspection Bureau 1,084 applications were received; 3,207 inspections made; 1,202 applications approved; 632 found defective and 204 non-record installations reported. Premises found locked, 218; premises disconnected, 5. Total number of reports left on file April 1, 1917, 4,089.

Signals handled by Central Fire Alarm Office were:

First alarms of fire	105
Second alarms of fire	4
Third alarms of fire	2
Still alarms of fire	103
	214

On outside construction the 771 fire alarm boxes in service were inspected and turned in for test. There were 13 fire alarm boxes repaired in shop, and, on account of repairs made to box wires, 9 were out of service temporarily. There were 22 pieces of line trouble removed and 166 miscellaneous complaints attended to. There were installed 4 outside local bells; transferred, 17; and removed, 12.

In the Machine Shop there were manufactured 10 fire alarm standards. There were repaired 3 8-inch single stroke bells, 2 Star drills, 18 fire alarm boxes, 1 portable flash lantern, 16 engine-house let-goes, 1 Gamewell police box, 6 D. of E. police panels, 1 double-pen register, 1 pony relay, 8 engine-house registers, 1 punch register, 3 gasoline blow torches and 3 portable telephones. Repairs were also made to the department's automobiles. There were painted 74 fire alarm boxes, 2 fire alarm standards and 10 police standards. There are being manufactured 150 police boxes and standards.

CITY ATTORNEY'S OPINION ON REFERENDUM.

The Board of Supervisors is in receipt of the following opinion by the City Attorney:

April 27th, 1917.

Dear Sirs:

I am in receipt of a communication of April 25th, from the Clerk of your Honorable Board which reads as follows:

> "I have been requested to obtain from you a construction of Sections 2 and 3, Chapter IV, Article XI of the Charter in the following respects:
>
> "1. Does the 'Ordinance' specified in Section 2 mean an ordinance passed by the Supervisors prior to the submission by a referendum by the Board of Supervisors or one third of the Supervisors, or is it intended that any *proposed* ordinance may be submitted to the electors, as provided in the section?
>
> "2. Does the sixty day limitation for the filing of a referendum by the electors as provided by Section 3, also apply to the submission of an ordinance by the Supervisors or one third of the Supervisors, as required by Section 2?"

OPINION:

First Question: In my opinion, Section 2 of Chapter IV, Article XI, has in contemplation a *proposed* ordinance which either a majority of the Supervisors, or one third of the members thereof, or the Mayor, desires submitted to the people at an election, to determine whether or not it shall become a law of the City and County. The Section reads as follows:

> "Any ordinance which the Supervisors are empowered to pass may be submitted by a majority of the Board at a general election or at a special election called for the purpose, said election to be held not less than thirty days from the date of the call. Any such ordinance may be proposed by one-third of the Supervisors or by the Mayor, and when so proposed shall be submitted to the electors at the next succeeding general election."

The only distinction made by the Section between an ordinance submitted to the people by a majority of the Supervisors and one submitted by one third of the members thereof, or by the Mayor, is the election at which the same may be voted upon. If a majority of the Supervisors desire to submit an ordinance, the Supervisors have the choice of submitting it at a general election or a special election called for that purpose. If one third or more of the Supervisors and less than a majority, or the Mayor desires to submit an ordinance to the people, it can only be submitted at the succeeding general election. The submission by the Supervisors of a proposed ordinance is not materially different than the submission by the electors of a proposed ordinance by means of the initiative. The proposition submitted is whether or not the proposed ordinance shall become a law of the City and County.

While the language of Section 2 is by no means clear and certain, it is my opinion from a reading of the whole of Chapter IV that the construction which I have placed upon Section 2 is the proper one. Of course, the appropriate term for a proposed legislative act which, when it has been finally passed and approved, becomes an ordinance of the City and County, is the term "bill". (See Sections 8, 9, 12, 13, 14, 15 and 16, Chapter I, Article II). It is apparent, however, from a reading of not only Chapter IV but likewise Chapter III of Article XI, the latter pertaining to the initiative, the term "Ordinance" has been used not only to designate legislative acts which have not been finally passed and therefore not ordinances in the strict sense in which the term "Ordinance" is used in the sections of the Charter which are found in Chapter I, Article II, but also has been used to designate "bills" which have not been finally passed or approved.

The phrase "any ordinance which the Supervisors are empowered to pass may be submitted" (Sec. 2) also leads to the conclusion that the framer of the Chapter had in mind a *proposed* legislative act. If it had been intended to provide that an ordinance which had been *passed* by the Supervisors might thereafter be submitted by the Supervisors to the people for their ratification or rejection the words "any ordinance passed by the Supervisors may be submitted" would doubtlessly have been used. The words "which the Supervisors are empowered to pass" rather indicates that the framer of this section had in mind a legislative act in its formative stage. The initiative and referendum are merely the *means* by which legislation is brought about by the electors themselves.

In addition, if we were to construe Section 2 as referring to an ordinance which had been passed by the Supervisors, there is no provision for staying the operation of the ordinance pending the period between the time of its final adoption and the election, for the reason that the provisions of the referendum as contained in Chapter IV do not provide for such a stay other than

when the referendum is asked by the electors under the provision of Section 8 of an ordinance granting a public utility, franchise or privilege, or authorizing the lease or sale of any lands, or authorizing the purchase of lands of more than $50,000 in value. We would thus have this incongruous situation: A legislative act is finally passed by the Supervisors, approved by the Mayor and goes into effect. The Supervisors refer the ordinance to the people for their ratification or rejection. Pending the election the ordinance, however, is in operation. Public and private rights are fixed and determined by the ordinance, although the ordinance may be rejected at the polls.

In every law which I have read pertaining to the referendum, accomplished either by the action of the legislative body or by petition of the electors, a stay of the operation of the proposed legislative act is provided for until the election has been held.

Section 7, Chapter IV, Article XI, provides:

> "If a majority of the votes cast on any ordinance or measure so referred to the electors, as herein provided, shall be in favor thereof, it shall go into effect ten days after the determination of the official count; otherwise it shall be repealed and rejected."

The last part of the section uses the words "repealed and rejected" which might be said to indicate that it contemplated an ordinance that had already gone into effect. The section, however, has reference to ordinances mentioned both in Sections 2 and 3, and I am of the opinion that the language of Section 7 itself does not indicate that an ordinance *passed* by the Supervisors is to be submitted rather than a *proposed* one. It is certain that an ordinance proposed by the Mayor or by one third of the members of the Supervisors would not be "repealed" if the electors failed to ratify it. It would, however, be rejected. An ordinance granting a franchise or privilege, or authorizing the lease or sale of lands, or authorizing the purchase of lands of more than $50,000 in value which is submitted to the people upon a petition being filed with the requisite number of signatures would be a *passed* ordinance, and in case a majority of the electors voted against the ordinance, the ordinance would be both "repealed" and "rejected".

Inasmuch as the language applies both to a proposed ordinance and an ordinance passed by the Supervisors, I am of the opinion that the language itself does not throw light upon the question as to whether an ordinance submitted by a majority of the Supervisors should be a proposed ordinance, or one that has been passed by the Supervisors.

It is for these reasons that I have arrived at the conclusion that it is only a proposed legislative act that is contemplated by Section 2.

Second Question: As already indicated, the 60-day limitation provided in Section 3 does not apply to the submission of an ordinance by the Supervisors as provided in Section 2 of the Chapter and Article. Section 3 reads as follows:

> "No ordinance passed by the Supervisors granting any public utility franchise or privilege, or authorizing the lease or sale of any lands, or authorizing the purchase of lands of more than fifty thousand dollars in value shall go into effect until the expiration of sixty days from the date it becomes final: (a) by approval of the Mayor; (b) or without his approval by the expiration of the time prescribed by this Charter within which he may disapprove it; or (c) by its passage by the Board of Supervistors over his objections in the event of such disapproval. At the end of such sixty days such ordinance shall be in force and effect, unless within such period there shall be filed with the Election Commissioners a petition signed by registered voters equal in number to five per cent of the entire vote cast for Mayor at the last preceding regular municipal election, requesting that such ordinance be submitted to the electors. In case such petition is filed, such ordinance shall not go into effect until approved by a majority of the voters voting thereon at a general or special election."

The 60-day limitation is a limitation upon the time that certain ordinances enumerated in Section 3 shall go into effect, namely, ordinances granting utility franchises or privileges or authorizing the lease or sale of lands, or authorizing the purchase of lands of more than $50,000 in valne. An ordinance passed by the Snpervisors, other than an ordinance of those classes particularly enumerated in the Charter as to which the time of their going into effect is otherwise fixed by the Charter itself, goes into effect at the time specified by the Supervisors in the ordinance, or, if no provision is made in the ordinance as to the time it shall go into effect, then ten days after its approval. (See Section 15, Chapter I, Article II of the Charter.)

The purpose of the 60-day limitation in Section 3 is to permit the electors, if they so desire, to file a petition requesting that an ordinance of a certain class apparently deemed of great public importance be submitted to the electors, and since Section 3 limits the stay to those ordinances specified in the section, it has no application to ordinances other than these.

Respectfully,

GEORGE LULL, City Attorney.

ADVICE IN RENDERING "FIRST AID".

Panicky automobilists who pile the victims of smash-ups into their machines and rush them to hospitals instead of calling an ambulance, often make serious injuries of minor ones, according to emergency hospital surgeons of this city. A clean break in a leg is sometimes so compounded by careless handling that the limb is lost or the victim crippled. Internal injuries may even be made fatal.

"A man with a broken leg was brought in recently with his thigh held straight out over the side of the car and the leg dangling," said Dr. E. J. Best, surgeon at the Central Emergency Hospital, last Monday. "The law making it a felony for the driver to go off and leave anyone he has run down is probably responsible for the haste and carelessness."

"It's a bad business," said Dr. Alanson Weeks, chief surgeon of Emergency Hospital. "I've seen them do it myself, four or five big men pick up a man with a broken leg and set him in a machine, with every chance of pushing the broken bone through the muscles and blood vessels and skin. It is an outrage.

"Unless there is a bleeding vessel, there is never any great hurry in getting an injured man to a hospital. Even in this case there ought to be someone in the crowd with enough sense to tie a rope around the arm or leg or press a finger on the vessel. Stretch the patient out flat on the sidewalk, whatever is the matter, and call an ambulance. Fractures have 90 per cent less chance of healing satisfactorily after the victim has been lifted about by unskilled persons."

"For minor injuries, like a hurt hand, of course, a private automobile will do as well as an ambulance," said Dr. J. C. Egbert, snrgeon at the Harbor Emergency Hospital. "But moving persons with dislocated backs, injured spines or broken legs or upper arms is dangerous. The sharp broken bone may tear into muscles, and instead of six or eight weeks to heal a clean break, a man may be laid up for months, be crippled for life or even lose his leg.

"A case of a fractured thigh was recently complicated about a thousand-fold because the woman was brought to us in a sitting posture in an automobile. On country roads the automobile may be the only possible conveyance, but in the city, where an ambulance is obtainable in ten minutes at most, there is no excuse for not waiting."

"Generally speaking, the patient is best served by waiting for an ambulance," Dr. William C. Hassler, health officer, said. "Even in case of hemorrhages, perhaps the quickest relief would be secured by waiting, for an ambulance steward is always ready to administer first aid."

"Better wait for the ambulance," Dr. A. H. Taylor, snrgeon at the Park Emergency Hospital, put it.

The law making it a felony to "fail to stop and give necessary aid and assistance" does not mean that the driver who caused the accident must himself take the victim to a hospital, according to Assistant District Attorney Roland Becsey.

The Board of Public Works, the City Bnreau of Architecture, the building committee of the Supervisors and the Police Department all are watching closely the removal of the pile of bricks and mortar which was once the Hall of Records. The cornerstone of the once ornate structure, toward which the wreckers are digging, is said to contain rare and interesting relics, one item being several bottles of wine placed there when the stone was laid. A policeman has been detailed to see that some one unauthorized does not get the contents of the cornerstone.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDING MARCH 31, 1917.

Subject to Annual Adjustment.

	Way and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense	Total
Undistributed Stores, March 1, 1917							$32,376.26	
Suspense Account, March 1, 1917							7,181.61	$ 39,557 87
							$39,557.87	
Expended as per Demand Reg. March	$4,286.36	$4,708.64	$18,220.21	$48,292.98	$32.30	$1,696.84	2,586.52* 336.58†	80,160 48
							$42,480.97	
Credits through Undistributed Store Accounts							2,534 56‡	
Distribution of Credits from Stores by Superintendent	300.59	1,830.26		344.57		59.14		
	$4,586.95	$6,538.90	$18,220.21	$48,637 55	$32 30	$1,756.03	$32,428.22* 7,518.19†	$119,718 35
							$39,946 41	

*Stores. †Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

	Ways and Structures:		
No. 5	Rail Fastenings and Joints	$17.38	
No. 6	Special Work	37.34	
No. 8	Track and Roadway Labor	1,313.34	
No. 9	Miscellaneous Track and Roadway Expense	79.45	
No. 10	Paving	935.69	
No. 11	Cleaning and Sanding Track	1,134.13	
No. 16	Crossings, Fences and Signs	19.97	
No. 20	Poles and Fixtures	138.50	
No. 22c	Track Bonding	7.50	
No. 22d	Overhead Trolleys	850.13	
No. 22g	Meters	26.72	
No. 23	Miscellaneous Electric Line Expense	11.20	
No. 24c	Car Houses	14.40	
No. 24f	Station Waiting Rooms and Platforms	1.20	$4,586.95
	Equipment:		
No. 29	Superintendence of Equipment	$177.25	
No. 30	Passenger Cars	5,164.65	
No. 33	Electric Equipment of Cars	850.31	
No. 36	Shop Equipment	32.12	
No. 37	Shop Expense	304.69	
No. 38	Vehicles and Horses	9.85	6 538.90
	Power:		
No. 45	Superintendence of Power	$20.15	
No. 59	Power Purchased	17,971.99	
No. 59a	Power Purchased (Lighting)	228.07	18,220.21
	Conducting Transportation:		
No. 63	Superintendence of Transportation	$3,168.80	
No. 64a	Conductors	20,179.60	
No. 64b	Motormen	19,552 35	
No. 66	Miscellaneous Car Service Employees	110.98	
No. 67b	Lubricants and Waste	111.32	
No. 67d	Incandescent Lamps	154.17	
No. 67e	Miscellaneous Car Service Expense	39.55	
No. 69	Station Expenses	22.60	
No. 70	Car House Employees	1,999.70	
No. 71	Car House Expenses	181.83	
No. 73	Operation of Telephone and Telegraph	102.85	
No. 78a	Clearing Wrecks	1.50	
No. 78b	Miscellaneous Transportation Expense	12.30	48,637.55
	Traffic:		
No. 80	Advertising	$32.30	32.30
	General and Miscellaneous:		
No. 83	Salaries and Expenses General Office	$116.67	
No. 84	Salaries and Expenses Clerks	810.00	
No. 85	General Office Supplies and Expenses	116.39	
No. 89	Miscellaneous General Expense	11 65	
No. 93	Insurance	4.50	
No. 94	Stationery and Printing	75.39	
No. 95	Store Expense	170.80	
No. 96	Garage and Stable	120.65	1,756.03
			$79,771.94
Total Expenditures Month of March, 1917:			
Demands Audited			$80,160.48
Undistributed Accounts, March 1, 1917			39,557.87
			$119,718.35
Total Amount Distributed to Primary Accounts			79,771.94
			$39,946.41
Stores on Hand March 31, 1917		$32,428.22	
Suspense Account		7,518.19	$39,946.41
Total Receipts for March, 1917			$126,562.46
Less Transfer Deductions for March, 1917			1,250.85
			$125,311.61
Total Expenditures for March, 1917			80,160.48
Excess of Receipts over Expenditures			$45,151.13
Less Reserves as per Resolution 11585-6 (New Series), Board of Supervisors, Approved March 11, 1915:			
Municipal Railway Depreciation Fund March 1917, 18 per cent of Gross Passenger Revenue	$22,416.39		
Municipal Railway Injury Insurance Fund Liability Compensation, March, 1917	1 178 47	23,594 86	
*Net Credit to Municipal Railway Fund			$21,556 27

*Comparative charges such as Taxes, Insurance, etc., are chargeable against this Net Credit.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended April 28, 1917, 170; deaths recorded for week ended April 28, 1917, 131.

Morbidity Statistics.

Communicable diseases reported for week ending April 28, 1917: Diphtheria, 21; scarlet fever, 11; measles, 127; German measles, 2; whooping cough, 8; mumps, 26; chickenpox, 24; smallpox, 1; typhoid fever, 1; pulmonary tuberculosis, 51; pneumonia (lobar), 5; erysipelas, 2; cerebro-spinal meningitis, 1.

Not only has the city's Exposition Auditorium been paying its own expenses, from the time it was opened in 1915 until the present, but it has been making money. This was indicated by a report made to the Supervisors in which it was shown that from 1915 to April 30, 1917, the Auditorium receipts have been $36,677.21, leaving a net credit of $7,981.14. This credit is exclusive of the $5,000 recently voted to care for the salary, for six months, of the organist, Edwin H. Lemare.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St
CORNELIUS J DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave
RALPH McLERAN, 2474 Fulton St
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall

TIMOTHY A. REARDON, President, City Hall
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall

STREET REPAIRS.

DAVID I. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts
THOMAS A CASHIN, Superintendent

MUNICIPAL AUDITORIUM.

I P DONAHUE, Supt., Larkin and Grove Streets

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome
T. R. HERRING, 236 Lily St
FRANK C. SYKES, Crocker Bldg
FRANK KENNEDY, Secretary, City Hall
THOS R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily
CHARLES TOWE, Fire Marshal, City Hall, Room 2 in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JAMES WOODS, St. Francis Hotel.
JESSE R. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St
THOS. V. CATOR, 3968 Twenty-third St
JOHN HERMANN, 126 Folsom St
I. H. ZEMANSKY, Registrar

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY F. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector 1085 Mission St
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St
F. JUSTIN M'CARTHY, M. D., City Physician, 516 Sutter St.
[illegible]SON WEEKS, M. D., Chief Surgeon of Emergency Hospitals
[illegible] BRODRICK, M. D., Superintendent San Francisco Hospital.
[illegible] WOLLENBERG, Superintendent Relief Home for Aged and Infirm
[illegible]. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools

Roncovieri Alfred
Supt of Schools
City Hall Bldg

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St
SIGMUND GREENEBAUM.
V. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't Golden Gate Park

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month

GEO. E. GALLAGHER, President, City Hall.
A. V. DANCONA, 862 Shrader St
MISS SARAH J. JONES, 691 Post St
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, office 2 54 Vallejo St
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 420.
Dept. 2—F. J. MURASKY, Judge, Room 404
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MAY 10, 1917. No. 19.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors, at its regular meeting last Monday afternoon, determined to take final action at a special session to be held Friday evening on the proposition submitted by the Board of Education to institute proceedings for a bond issue of $3,500,000 for constructing school buildings. The question to be determined is whether the necessary buildings should be provided for by taxation or by the borrowing of money.

An ordinance was finally passed fixing the standard weight of bread at 12 ounces a loaf with a tolerance of 2 ounces.

Resolutions were adopted fixing June 9 as the date for celebrating the completion of the Twin Peaks Tunnel, commending the Board of Education for promoting democracy in the schools, and requesting to be advised as to the nature of permits granted by the Board of Education to solicit donations among the pupils of the schools.

Another important resolution was that which authorized the department of elections to utilize all of its force and utility to promote the registration of eligibles under the new conscription act and providing funds for this purpose. Booths are to be provided in such precincts as may be necessary. The city officials are pledged to co-operate with the governmental authorities to the fullest extent.

Appropriations were made as follows:

For making military roll, $5000; for oil burning equipment in incinerator pathological building, $850; for payment of services of Auditorium organist, $5000; for repairs to Bush street police station, $4200 and repairs to jails, $75.

The following street work was ordered:

McKinnon avenue, between Railroad avenue and Mendell street, by the construction of curbs, sidewalks, catchbasin and asphalt pavement.

Folsom street, between Eugenia avenue and Powhattan street, by the construction of curb and basalt and asphalt pavement.

Harper street, between Laidley and Randall streets, by the construction of curbs, sidewalks, catchbasins and brick pavement.

Diamond street, from Surrey street 198 feet southerly, by the construction of curbs and combination basalt and asphalt pavement.

An ordinance was finally passed prohibiting the further maintenance of wooden structures erected within the fire limits contrary to law, and directing the Board of Public Works to enforce its provisions.

A spur track privilege was granted to E. L. Soule Co. at Division and Hampshire streets.

Action on Permits.

The following applications for permits were referred to committees:

From The Biturine Co., application for oil storage tank, 1500 gallons' capacity, east side of San Bruno avenue 125 feet south of Army street.

From W. J. O'Brien, application for public garage, north line Ellis street 110 feet east of Polk street.

From W. J. McKillop, application for public garage at northeast corner Leavenworth and Lynch streets.

From Hotel Sahlein, application for oil storage tank, 1500 gallons' capacity, west side Polk street 20 feet south from Bush street.

From Sperry Lewis Company, application for garage permit at northwest corner Sixth avenue and Geary street.

From Frank Roth, application for an engine and boiler permit at premises 1271-75 Mission street.

From J. McDonald, application for garage permit, northeast corner Pacific and Van Ness avenues.

Permits Recommended and Passed to Print.

Public Garage—William H. Keehley, at 805-809 McAllister street; no gasoline to be stored in premises.

Boiler—T. H. Elkington, at 1146 Geary street, 15 horsepower, to be used in furnishing steam for vulcanizing plant.

Oil Storage Tank—E. A. Jansen, at northeast corner of Fifteenth avenue and Geary street, 1500 gallons' capacity.

Permits Granted and Finally Passed.

Oil Storage Tank—S. Macchetto, at 426 Broadway, 1500 gallons' capacity; Catherine Dunne Estate, on south side of Folsom street, 50 feet west of First street, 2000 gallons' capacity; J. G. Kincanon, at southwest corner of Grove and Clayton streets, 1500 gallons' capacity.

Boiler—The Tire Shop, at 466 Golden Gate avenue, 15 horsepower, to be used in furnishing steam for vulcanizing kettles; Gimbal Bros., on south side of Folsom street, 75 feet west of First street, 60 horsepower, to be used in furnishing power for candy factory; Pacific Gas & Electric Company, at Beach and Mason streets, three of 300 horsepower each, to be used in furnishing power for the manufacture of gas and the operation of auxiliaries.

TAX DELINQUENCY LESS THAN LAST YEAR.

Tax Collector Edward F. Bryant issued a statement today showing that he has collected $11,794,856.59 in taxes for the fiscal year 1916, leaving a net delinquency of only $189,991.79. This is $18,851.83 less than that of 1915, which amounted to $208,843.62. The segregated items of the delinquency are:

Secured personal property	$3,102.21
First instalment	53,413.33
Second instalment	130,178.72
Unsecured personal property	5,577.91
Total	$192,272.17
Less withdrawn and cancelled	2,280.38
Net delinquency	$189,991.79

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held May 14, 1917, at 7:30 p. m.:

Second-Hand Dealers—James Britton, southwest corner Van Ness avenue and Turk street; John G. White, 497 Golden Gate avenue; George E. Brooks, 1527 Mission street. To remove—Louise Goldstein, from 759½ Howard street to 619 Clay street.

* * *

Police Officer George B. Duncan, Jr., has been granted an indefinite leave of absence, commencing June 1, 1917, said leave to be without pay. Officer Duncan has been certified for the Reserve Officers' Training Camp at the Presidio.

The Board of Public Works has rejected all bids for the construction of the Marina Boulevard, considering the figures submitted as being too high.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Boyce street from St. Rose avenue 175 feet southerly from Geary street, curbs and vitrified brick pavement.

Crossing of Eleventh avenue and Quintara street, curbs, sidewalks and asphalt pavement.

Judah street, between Thirty-first and Thirty-second avenue, grading and sewer.

* * *

Contracts Completed.

The following contracts for the improvement of streets have been completed to the satisfaction of the Board of Public Works:

Newcomb avenue, between Lane and Mendell streets.

Twenty-eighth avenue, between Cabrillo and Fulton streets.

De Haro street, between Nineteenth and Twentieth streets.

Diamond street, between Alvarado and Twenty-third streets; Moraga street, between Nineteenth and Twentieth streets.

Also, the contract for furnishing fixtures for Engine House No. 17.

* * *

Bids will be received by the Board of Public Works on Wednesday, May 16, between 2 and 3 p. m., for the construction of Section A of the Marina Boulevard.

BALTIMORE FAVORS MANUFACTURING INTERESTS.

Quite in keeping with the policy of the present administration to encourage the development of Baltimore as a manufacturing center is the ordinance that has been introduced into the City Council providing for the exemption of personal property of firms, corporations or individuals engaged in the business of manufacturing, and the manufactured product from taxation for city purposes.

The paragraph defining the exemption is as follows:

"Section 1. Be it ordained by the Mayor and City Council of Baltimore, that, in order to encourage the growth and development of manufacturing industries in Baltimore city and thereby, in the judgment of the Mayor and City Council, to promote the general welfare of the city, beginning with the assessment and levy of taxes for city purposes, for the year 1919 and thereafter, all personal property of every description owned by any person, firm or corporation and used entirely or chiefly in connection with manufacturing in Baltimore city, including mechanical tools, or implements, whether worked by hand or steam or other motive power, machinery, manufacturing apparatus or engines, raw material on hand, manufactured products in the hands of the manufacturer, bills receivable and business credits of every kind, due to the manufacturer, for goods manufactured in Baltimore city, shall be exempt from taxation for all ordinary municipal purposes."

The Massachusetts Housing Experiment.

Lowell, Mass.—The city of Lowell has been selected for the first direct experiment of the Massachusetts Homestead Commission in the erection of moderate priced homes for working people. An option has been secured on four acres of land in the Highland section and plans have been made public for the erection of 32 houses to be sold to wage earners at cost by a system of deferred payments. The experiment is dependent on the passage of a bill in the legislature which would authorize the commission to expend $100,000 for this purpose. The Lowell Board of Trade has approved the movement and adopted resolutions asking local members of the legislature to support the bill.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education held on May 8th the following resolutions were adopted:

Resolved, That the Board of Education hereby signifies its willingness to pay in full, for the month of May, 1917, the salaries of any men connected with our schools who may be selected as members of the military training camp about to convene at the U. S. Military Reservation at the Presidio, and further

Resolved, That extended leaves of absence be later granted to such members of this department and that their positions be fully protected for them until their return to the San Francisco School Department.

Professors Richard G. Boone, of the University of California, and Lewis R. Terman, of the Leland Stanford, Jr., University, were appointed to conduct the written portion of the teachers' competitive examinations to be held June 15 and 16, 1917.

Miss Kate F. Williams was granted an extension of leave of absence to the end of the present term with privilege of returning to duty sooner.

The board passed a resolution thanking the owners of the Columbia Theater for their courtesy in granting the use of the theater for a Red Cross meeting for the teachers on April 24, 1917.

Bids for ink were rejected and the Supplies Committee given authority to buy in the open market.

"THE STAR-SPANGLED BANNER."

It is unfortunate that there are so many varied versions of our national anthem, "The Star-Spangled Banner". The music at best is not very easy for the ordinary person to sing because of its wide range. That there should be coupled with this difficulty the confusion caused by an uncertainty as to which version should be sung, makes the result very unsatisfactory, to say the least. For every edition and publication there is a different version. The same is true of almost every singer. This point may be demonstrated by listening to the phonographic records of various singers. The chances of hearing the music sung in the same way by the different ones are very slim. It is scarcely to be expected, therefore, that the people can sing the anthem properly or musically when all do not learn it from the same source.

This version suggested by the National Education Association has been adopted by the Music Department of the Boston public schools, because it is the most practical one for general use and is the most singable and expressive with relation to the words:

THE STAR-SPANGLED BANNER.

Oh, say can you see, by the dawn's early light,
What so proudly we hailed at the twilight's last gleaming?
Whose broad stripes and bright stars, thro's the clouds of the fight,
O'er the ramparts we watched were so gallantly streaming?
And the rockets' red glare, the bombs bursting in air,
Gave proof thro' the night that our flag was still there.
Oh, say does that star-spangled banner yet wave
O'er the land of the free, and the home of the brave?

Oh, thus be it ever when freemen shall stand
Between their loved homes and the war's desolation.
Blest with vict'ry and peace, may the heav'n-rescued land
Praise the pow'r that hath made and preserved us a nation.
Then conquer we must, when our cause is just,
And this be our motto: "In God is our trust!"
And the star-spangled banner in triumph shall wave
O'er the land of the free, and the home of the brave!

The Board of Education has taken under consideration the request of University of California officials, including Dean Hunt, that high school boys be organized into platoons and sent out to harvest asparagus and other crops.

PUBLIC HEALTH A COMMUNITY PROBLEM.

Considered in its broadest sense, the ultimate reason for cities is public health. Every other reason for which mankind collects itself into more or less permanent aggregations is subsidiary to the basic idea of community protection and betterment of every sort. This protection is external, against the outside world, and internal, each individual against the entire collection of individuals. Since every action which produces a betterment of the conditions under which the community lives and works gives a definite reaction in increased health, it is at once seen that a public health program for cities is in reality nothing more nor less than a complete plan for communal existence.

The collection of individuals into communities without the direction interposition of health protective measures is possible up to the biological limit of individuals per acre. The moment that concentration is increased beyond this point there is increased opportunity for promiscuity with a coincident intercommunication of disease and reduction of the acreage ratio below the biological limit. Therefore, in order that man may dwell in a concentration greater than the biological limit, it is necessary that artificial safeguards be thrown about him.

These safeguards take the form of those general community measures which must be exercised by the entire machinery of city government and those special measures which are exercised by health departments. Of the two, those exercised by the community machinery as a whole are of far greater importance. Health departments, for the most part, operate in end results. Under the present system, disease must appear before it can be attacked, the municipal policy being one of eradication rather than prevention. This is to be expected in cities which maintain fire departments for the purpose of extinguishing fires rather than to prevent them, and under this system it would be more logical to call the health department the disease department. Until there is a basic change, health departments can do little more than scratch the surface of disease prevention because their authority deals with the actualities rather than with the potentialities of disease.

The entire community machinery by co-operation, on the other hand, possesses power to strike health hazards at their very root, to throttle at their inception those elements of municipal life which are the great producers of sickness, misery, inefficiency and premature death. Furthermore, it is possible in this way to create and follow out a definite community policy of which health shall be a basic part. Heretofore the protection of health has been considered a function residing wholly in the health department as though health did not as vitally concern the other departments of the city government. The public health program of the future embraces the co-ordination of the entire municipal machinery and the co-operation of the whole community.

RECORDER'S MONTHLY REPORT—APRIL, 1917.

Statement of business transacted in the office of the County Recorder for the month ending April, 1917.

There were 4,321 documents filed and recorded during the month, of which the most important were as follows:

Deeds, 1,000; deeds of trust, 359; reconveyances of deeds of trust, 208; mortgages of real property, 618; releases of mortgages of real property, 418; mortgages of personal property, 109; releases of mortgages of personal property, 30; builders' contracts, 89; notices of completion of builders' contracts, 103; liens, 103; leases, 26; decrees establishing title, 27; other decrees, probates, etc., 114; marriage certificates, 587 (Protestants 205, Catholic 144, Hebrew 25, Japanese 47, Chinese 1, colored 4, civil 161).

Receipts for month, $7,130.60; expenses, $5,743.07; surplus, $1,387.53.

CORPORATIONS PROMOTE WELFARE OF EMPLOYEES.

It is mistakenly believed that municipalities treat their employees much better than private corporations. The facts show that most of America's great private corporations really take more interest in the welfare of their employees than the public does, for instance: Four hundred and ninety-two private corporations in the United States have established some form of disability and pension funds for the benefit of their respective employees, six of these being Washington corporations and two Californian.

Thirteen hundred and sixty-two United States corporations have established some form of welfare work for the benefit of their employees and families.

The telephone people, with all their bad reputation, do more for their employees than does any city, county, state or the national government. Let a telephone girl be taken sick, forthwith comes a trained nurse, with instructions to do all she can for the girl.

The great city of Seattle the other day, when one of its employees had reached the age of 66, and was unable to maintain his efficiency with younger men, was fired, and his discharge was sustained by the Commission, and this despite the admitted fact that the man had worked for the city for over twenty-two years with full satisfaction.

The United States Government has many employees with families who receive less than $700 per annum, and Congress has refused to increase their salary.

Great Britain and many other Old World countries amply provide for all their superannuated employees.—Civil Service Age.

Attention might be called to the recent announcement that the Spring Valley proposes to raise vegetables for its employees. Other corporations provide lunch rooms, reading rooms and promote excursions, picnics and social advantages for their employees. Cities do not do these things.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended May 5, 1917.....145
Deaths recorded for week ended May 5, 1917.....123

Morbidity Statistics.

Communicable diseases reported for week ending May 5, 1917:

Diphtheria	24
Scarlet fever	17
Measles	94
German measles	9
Whooping cough	5
Mumps	29
Chickenpox	18
Typhoid fever	4
Pulmonary tuberculosis	24
Pneumonia (lobar)	9
Erysipelas	5
Tetanus (lockjaw)	1
Glanders (animal)	1
Epid. cerebro spinal meningitis	1

Condemnation Proceedings.

At a meeting of the Board of Health, held on Thursday, May 3rd, 1917, the following insanitary premises were acted upon:

Condemned.

185 Langton street (nondescript shack and shed), ordered vacated and demolished within two weeks.

New Hearings Set for Thursday, May 10, 1917.

256-58 Divisadero street (vacant market; 625-29 Shotwell street (2-story frame building); 745 De Haro street (dwelling); 1911 Mission street (temporary 1-story frame building); 2324-28 Geary street (6 shacks).

CALIFORNIA STATE BOARD OF HEALTH.

Weekly report to health officers, hospitals and medical schools week ending April 28th, 1917.

Morbidity.

Diseases Specially Prevalent—Measles, chickenpox, mumps, whooping cough.

Diseases Less Prevalent Now—Poliomyelitis, smallpox, typhoid fever.

Measles reported by months, 1917:

January	1,606
February	3,305
March	3,868
April	4,222
	13,001

Cases reported:	Last Week	This Week
Epidemic cerebro spinal meningitis	3	3
Chickenpox	228	169
Diphtheria	39	34
Erysipelas	10	16
Malaria	3	10
Measles	971	1054
Mumps	271	218
Pneumonia	33	45
Scarlet fever	88	81
Smallpox	5	6
Tuberculosis	134	158
Typhoid fever	13	8
Whooping cough	60	78
Totals	1858	1880

N. B.—Table based upon reports received up to noon, May 2, 1917.

Measles continues to be widely prevalent, although the number of cases in San Francisco has decreased, as well as in many other places where it has been prevalent. There has been a marked increase during the week in the numbers of cases reported from Fresno, San Diego, San Jose, Red Bluff and San Benito County. There seems to be no decrease in the number of cases reported from Los Angeles and Berkeley.

Mumps shows a decrease in Alameda, San Francisco and Berkeley, but the number of cases reported in Los Angeles has increased during the week.

Scarlet fever shows a general decrease during the week, but the most striking decreases have occurred in San Francisco, Los Angeles and Oakland.

Whooping cough has decreased in Merced County and in San Francisco, but there is an increase in Alameda, Los Angeles and San Jose.

There were but eight cases of typhoid fever reported in the entire State last week. Two of these were in Bakersfield and two in Los Angeles. One case was reported from each of the following cities: San Francisco, Sacramento, Santa Rosa and Grass Valley.

There were six cases of smallpox reported during the week. Two of these were in San Joaquin County, one in Alameda County and one each in Oakland, Los Angeles and San Francisco.

Mayor James Rolph, Jr., has appointed as a committee to take up the scientific study of the garbage disposal question, the following: Andrew J. Gallagher, chairman, and City Engineer M. M. O'Shaughnessy, Dr. William C. Hassler, Supervisor Joseph Mulvihill and Supervisor Ed Wolfe.

LIBRARY NOTES

The New Main Library.

The new Main Library building in the Civic Center was opened for general use February 16th, with several new departments.

The information desk in the delivery room is for the convenience of patrons who wish to inquire about the library and its resources. A telephone is also provided here to furnish such information and to receive requests for renewal of books.

The reference department offers several thousand reference works to assist those who wish information on any subject. In addition any others of the 100,000 volumes in the Library may be drawn upon by the student for use in this room. Requests for information by telephone will be gladly answered.

The art room, a special section of the reference department, contains a valuable collection of books which is at the service of all interested in the fine arts.

On the open shelves of the reading room there is a selection of books on a variety of subjects as well as all the English fiction and foreign fiction in the Library. These all are for general circulation.

The music department contains all the music, bound and unbound, in the Library. This includes piano scores of the operas, vocal music and music for the piano, violin, violincello, guitar and flute, as well as chamber music and orchestral scores. Much of the sheet music is bound, and is for circulation as well as the many books on the literature of music in this department. The current and bound musical journals may be consulted here. For the use of those who wish to try out music, a piano is provided in an adjoining room.

The periodical reading room has a comprehensive stock of current magazines, and the shelves are filled with volumes of the literary periodicals. The bound volumes for circulation and the circulating current magazines may be had at the main delivery desk. The current numbers of the art and architectural journals will be found in the periodical room, but the bound volumes of these are shelved in the art room.

Current newspapers, foreign and domestic, are on file in the newspaper department. Here also may be found the bound volumes of the San Francisco newspapers covering the period from 1855 to date, likewise volumes of the New York Times, New York Tribune and the London Times.

The children's room on the first floor is provided with a carefully selected collection of books for the young people. On Saturday mornings, the story hour is held when the little ones are told stories from the children's classics.

PLANNING FOR THE DRAFT REGISTRATION.

At a conference held in the office of Mayor Rolph yesterday plans were matured for the registration of men for the Army under the pending selective conscription bill. Mayor James Rolph, Jr., Registrar Harry Zemansky, County Clerk Harry I. Mulcrevy and Judge Thomas Cator, Election Commissioner, took part in the conference. The plan adopted was forwarded to Governor William H. Stephens for his approval.

The conference decided that 1,000 clerks would be needed for the registration duty and it was stated that fully that number of well known citizens have already volunteered for service.

Fire houses, schools and police stations are to be used as places of registration wherever possible. Where this cannot he done it is desired that stores and private residences be used and voluntary offers of places desirably located will be accepted. It is figured that 376 polling places will be required. At each place a large card will be posted defining the bounds of the registration district.

Fifteen or twenty additional telephones will be connected into the office of the Registrar and all calls from men desiring to know the location of their polling place will be promptly answered.

The entire plan is tentative, depending upon the passage of the conscription law in its present shape. The arrangement, however, conforms in detail to the requirements of that law.

RECIPES FOR KILLING FLIES.

The United States Government makes the following suggestion for the destruction of house flies: Formaldehyde and sodium salicylate are the two best fly poisons. Both are superior to arsenic. They have their advantages for household use. They are not a poison to children; they are convenient to handle, their dilutions are simple and they attract the flies.

Preparation of Solutions.

A formaldehyde solution of approximately the correct strength may be made by adding 3 teaspoonfuls of the concentrated formaldehyde solution, commercially known as formaline, to a pint of water. Similarly, the proper concentration of sodium salicylate may be obtained by dissolving 3 teaspoonfuls of pure chemical (a powder) to a pint of water.

A container such as described below has been found convenient for automatically keeping the solution always available for flies to drink. An ordinary, thin-walled drinking glass is filled or partially filled with the solution. A saucer, or small plate, in which is placed a piece of white blotting paper cut the size of the dish, is put bottom up over the glass. The whole is then quickly inverted, a match placed under the edge of the glass, and the container is ready for use. As the solution dries out of the saucer the liquid seal at the edge of the glass is broken and more liquid flows into the lower receptacle. Thus the paper is always kept moist.

Other Simple Preventives.

Any odor pleasing to man is offensive to the fly and vice versa, and will drive them away. Take five cents' worth of oil of lavendar, mix it with the same quantity of water, put it in a common glass atomizer and spray it around the rooms where flies are. In the dining room spray it lavishly even on the table linen. The odor is very disagreeable to flies but refreshing to most people.

Geranium, mignonette, heliotrope and white clover are offensive to flies. They especially dislike the odor of honeysuckle and hop blossoms.

According to a French scientist flies have intense hatred for the color blue. Rooms decorated in blue will help to keep out the flies.

Mix together one tablespoonful of cream, one of ground black pepper and one of brown sugar. This mixture is poisonous to flies. Put in a saucer, darken the room except one window and in that set the saucer.

To clear the house of flies, burn pyrethrum powder. This stupifies the flies, but they must be swept up and burned.

Recipes for Stables, Barns and Out-of-Doors.

Borax is especially valuable around farms and out-of-doors. One pound box of borax to twelve bushels of manure will be found desirable poison without injuring its manurial qualities or farm stock. Scatter the borax over the manure and sprinkle with water.

Lye, chloride of lime, or copperas (sulphate of iron) dissolved in water, crude carbolic acid, or any kind of disinfectant may be used in vaults.

The Juvenile Protective Association has filed an earnest request with the Board of Supervisors for the appropriation of funds to provide a playground in a part of Jefferson Square and to fit the grounds up for the proper entertainment of the children of the neighborhood.

MUNICIPAL EMPLOYEES OFFER FREE SERVICES.

The following is a copy of a resolution adopted by the San Francisco Municipal Civil Service Association at a meeting held on Tuesday, May 8, 1917:

Whereas, We are advised that within a few days the President of our United States will issue a proclamation calling for the registration of all male citizens, eligible within a prescribed age limit, for Army and Navy service in behalf of our country, and

Whereas, Our country needs and demands our every assistance at this critical time in its history, and

Whereas, The proposed registration will require the services of many clerks, now therefore be it

Resolved, That we, the members of the San Francisco Municipal Civil Service Association, do hereby tender and volunteer our services without compensation to the Government in a clerical or any other capacity that we as individuals may be called upon to assist in said proposed registration, and be it further

Resolved, That a copy of this resolution be sent to his Honor, the Mayor, the Local Council of National Defense, and other legally constituted officials, having the said matter in charge.

The San Francisco Municipal Civil Service Association, at its meeting Tuesday evening, May 8, 1917, also adopted a resolution exempting from the payment of dues all members of the Association enlisting in the Army and Navy of the United States covering the period of their service.

PROGRESS REPORT, PUBLIC BUILDING CONSTRUCTION.

For April, 1917.

Northeast Wing San Francisco Hospital (Isolation Building and Nurses' Home)—Furring and lathing completed; plastering first coat completed; second coat completed except in nurses' home; finish coat completed second and third floors main building; tile roofs completed; wall and floor tiling seventy-five per cent completed; wood sash fitted and glazed; elevator machines set; ornamental iron work fifty per cent completed; cement base fifteen per cent completed; electric wiring seventy per cent installed; rough work of refrigerating plant completed; sheet metal work on exterior approximately completed. Contracts awarded for linoleum; bids are being taken for kitchen equipment.

Southeast Wing, San Francisco Hospital (Tubercular Building)—Brick work up to second story except where awaiting delivery of terra cotta; granite steps delivered; basement floor grading completed and rough concrete floor fifteen per cent installed; rough door bucks fifty per cent installed; cast iron transom sills delivered; part of fire stairs delivered; steel lintels fifty per cent set; hollow tile for partitions being delivered; rough plumbing ninety per cent completed; rough heating and electrical work fifty per cent completed; plumbing fixtures ninety per cent delivered.

Pathological Building (second story completion work)—Wood finish, cases, etc., ninety per cent completed; priming work started; finish floor completed; terrazzo, cement bases and marble work approximately completed; plumbing fixtures delivered and being set; radiators set. Specification has been prepared for oil burning equipment for incinerator. Contracts awarded for linoleum and shades.

Old City Hall and Hall of Records Site—Curbing cut from old granite; debris being removed from wrecking of buildings; curbing for Fulton street extension set where possible.

Civic Center Plaza—Foundation for coping completed; contract awarded for granite coping.

Fire Engine House No. 17 (Mint avenue)—All work completed except plastering of south wall (subject to wrecking of temporary building) and final adjustments of hardware and mechanical equipment; building is ready for occupancy.

Fire Engine House No. 37 (Twenty-fifth and Vermont streets)—Plans and specifications completed; bids will be taken shortly for brick work, general construction, electrical and plumbing work.

Monroe School Toilet Building (Excelsior and London streets)—Finish wood work being installed; cement floor completed; glazing completed; painting first coat applied; rough plumbing completed; urinals set.

Junipero Serra School Yard Work (Holly Park avenue, between Highland and West Park avenues)—Contract awarded; no work done.

Fire Escapes (Hawthorne and Irving M. Scott Schools)—Contracts awarded; work started.

Fire Escapes (Redding School)—Plans and specifications being prepared.

Francis Scott Key School (Forty-second avenue, between I and J streets)—Toilet buildings being constructed by repair department, Board of Public Works.

Daniel Webster School (Missouri and Twentieth streets)—Lathing completed; plastering completed except finish coat of first floor; finish wood floors being laid; interior wood trim being delivered and primed; sash fitted and glazed; terrazzo stairs and base ninety per cent completed; some yard and sidewalk grading done; wood fence erected.

Fairmount School (Randall and Chenery streets)—Foundations completed; fire stairs cribbed and reinforcement steel placed; wood frame thirty per cent completed; window frames being delivered; rough lumber delivered; rough plumbing and heating fifteen per cent completed.

City Hall—Lighting fixtures approximately completed; directory and bulletin boards ninety per cent completed; all other work completed and accepted.

Emergency Hospital Garage—Plans being prepared.

HOW PRICES HAVE GONE UP.

Illustration of the advance in the cost of all commodities during the last twelve-month is contained in a table made by the Supplies Committee of the Supervisors, showing the prices paid by the city for goods during 1916-17 and those asked in bids for the 1917-18 supplies.

Following is a comparison of prices of the more important foods used in the city's institutions:

	Price Paid 1916-17	Low. Bid 1917-18
Bacon	17c lb.	32c lb.
Beef	10.85c lb.	12.75c lb.
Ham	18.05c lb.	27c lb.
Lard	12.75c lb.	23c lb.
Pork	15c lb.	23c lb.
Bread	3.72c loaf	5.09c loaf
Butter	25.05c lb.	37.04c lb.
Butter, high grade	32.75c lb.	42.25c lb.
Cheese	14.09c lb.	25c lb.
Eggs, for delivery Oct. 1 to Dec. 31	42.09c doz.	51c doz.
Eggs, cold storage	27.09c doz.	39.89c doz.
Potatoes, Rivers	1.06c lb.	2.24c lb.
Potatoes, Oregon	1.09c lb.	2.24c lb.
Sugar, beet	7.04c lb.	8.35c lb.
Flour	$5.15 bbl.	$13.30 bbl.

GOVERNMENT WANTS STENOGRAPHERS.

Greatly increased demands for stenographers and typewriters in the United States Government Service at Washington, D. C., owing to the present emergency, require frequent examinations. Appointments in large numbers are to be made as soon as eligibles are available. It is the manifest duty of citizens with this special knowledge to use it at this time where it will be of most value to the Government.

For the present, examinations for the Departmental Service, for both men and women, will be held every Tuesday in 400 of the principal cities of the United States, and applications may be filed with the Commission at Washington, D. C., at any time.

The entrance salary ranges from $900 to $1200 a year. Advancement of capable employees is reasonably rapid.

Applicants must have reached their eighteenth birthday on the date of the examination.

The Government service offers a desirable field to bright and ambitious persons.

For full information apply to the Secretary, Twelfth District, Postoffice Building, Seventh and Mission streets.

RECREATION DEPARTMENT

BAND CONCERT AT HAMILTON SQUARE.

Next Sunday's concert by the Municipal Band will be given at Hamilton Square, Geary, Steiner, Post and Scott streets, at 2 p. m. Director Williams announces the following program:

"The Star-Spangled Banner"

1. March—"The Pet of the Guards".....V. Baravalle
2. Waltz—"You and You", from the comic opera "The Bat" ..... Joh. Strauss, Op. 367
3. Overture—"Athalia" .....F. Mendelssohn
4. Vocal selections by Tom Price—
   (a) "Hawaiian Butterfly".....W. Baskette and Jos. Santly
   (b) "If I Had a Son for Each Star in Old Glory, Uncle Sam, I'd Give Them All to You"....Dempsey & Burke
5. Grand selection from G. Verdi's opera "Aida"...V. F. Safranek
6. A novelette, "In a Cosy Corner".....John Bratton
7. (a) "Dance of the "Bayaderes" from "Feramors"..... ..... A. Rubenstein
   (b) "Dance of the Hours", from "La Gioconda"..A. Ponchielli
8. Vocal selection by Bertha D'Aubigny—
   (a) "All the World Will Be Jealous of Me"....Ernest R. Ball
   (b) "The Story of Old Glory".....Ernest R. Ball
9. Selection from the comic opera "When Johnny Comes Marching Home" .....Julian Edwards
10. March, "Golden State".....J. W. Tilton

"The Star-Spangled Banner"

HIGHWAY CONFERENCE AT SAN JOSE.

The project of constructing a highway along the crest of the Peninsula Ridge was made the subject of a conference at San Jose last Saturday which was attended by representatives of the counties of San Francisco, San Mateo, Santa Clara and Santa Cruz.

It was pointed out that such a highway was urgently needed, both as a military necessity and to lessen the congestion on the present highway along the bay shore.

The general route of the project will start from the Sloat boulevard and follow the west shore of Lake Merced, gradually ascending to meet the present Half Moon Bay road about a mile west of Colma, then following this road for a short distance and proceeding along by the Spring Valley lakes to meet the Half Moon Bay road from Crystal Springs to Half Moon Bay, thence along the ridge to the junction of the Saratoga road and Big Basin, and thence southerly to the Los Gatos-Santa Cruz road.

It was determined that the most intelligent way to proceed with this project is to have the county surveyors of each of the counties interested, in conjunction with State Highway Engineer Fletcher, view the route this week, commencing Thursday, at Colma, and covering the whole distance to be traversed. A report will then be made of this reconnaisance to each County Board of Supervisors, making an estimate of what the cost will be to make a thorough detailed survey of the project, so that construction work can be undertaken.

Under a recent act of the Legislature the counties can mutually join in such a project.

EFFECTS OF DUST ON THROAT AND NOSE IN DEVELOPING COLDS, BRONCHITIS, ETC.

Dust of all kinds is irritating to the mucous lining of the nose and throat. The ordinary street dust is made up of particles of stone, iron, sand, wood, asphalt, etc., many of which are irregular with sharp edges. During the spring months when the city streets are drying up and there are high winds, the mud which has accumulated over winter is ground into dust, and is blown about in clouds. This spring dust seems to be particularly bad from the health standpoint. Probably, having been free from irritation of this sort for months, we are more susceptible to the irritating action of these sharp particles. But, besides this, the dust of spring with its accumulation of bacteria gathered and stored up in the winter time, seems to be peculiarly infective. The cold, moisture and absence of direct sunlight tends to preserve many bacteria of a disease-producing nature coughed out by people during the winter months, which would die quickly when exposed on the streets to the hot sun and the dryness of summer time.

These irritating particles are prone to set up irritation in the throat and nose and break down the normal defensive action of the mucous membrane lining the respiratory passages. In this way germs which are always present in these passages or which gain access with the dust, are able to obtain a foothold, start to multiply and bring about the ordinary cold, or influenza, or even pneumonia.

Of course, during the months of March and April the weather is extraordinarily changeable, and we are liable to contract chills or get our feet wet, both of which have a remarkable effect in lowering our resistance for the time, and allow disease to develop which we would otherwise escape.

Practically the only colds which the writer gets during the year develop after having been exposed to clouds of street dust during the spring months. His method of trying to avoid infection from this source is now to keep off notoriously dusty streets on windy days as much as possible, and to cease breathing for a few seconds while passing through the heaviest clouds. In this way he thinks that he avoids at least many of the larger splinters of wood, pieces of granite, gravel, paper, etc., and that some good is accomplished.

It was one of the great surprises when bacteriologists showed that the expired breath, under normal conditions, is quite free from germs no matter how many may be contained in the inspired air. The moist mucous membrane of the upper respiratory passage (throat, mouth and nose) act as a bacterial trap.

When the expired air contains bacteria it is only as a result of coughing, sneezing, talking, or other forced expiratory efforts.

Whatever danger resides in air is found in indoor air, and especially in the air of badly ventilated, dusty and crowded places. Here the danger may be either from the bacteria-laden dust or from droplet infection. In a crowded and stuffy street car, in a poorly ventilated office, or in a closed sick room it would be very easy for the micro-organisms of diphtheria, whooping cough, influenza, pneumonia or tuberculosis contained in the excretion from the nose or mouth, to be held in the air in sufficient numbers so that exposed persons may contract the disease. But the danger exists in sick rooms practically only when dust is present.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davia St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 835 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Haydon, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room [illegible] City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 27[illegible] Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Cracker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m. for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
F. JUSTIN M'CARTHY, M. D., City Physician, 516 Sutter St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA Secretary.
JOHN McLAREN, Sup't. Golden Gate Park

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

*Roncovieri Alfred 2454 Vallejo St

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MAY 17, 1917. No. 20.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors held a special session on last Friday evening for the purpose of deciding the future policy of the city in relation to the construction of school buildings, of which the city is in urgent need. Two plans were discussed—one to levy a tax sufficient to raise about $800,000 annually until the city's needs were satisfied, and one to issue bonds to the amount of $3,500,000. The matter was discussed at length and upon a vote being taken the result was in favor of the bond plan, with twelve Supervisors voting aye and five voting no, one member being absent.

At the regular meeting of the Board on Monday afternoon, the follwing resolution was adopted:

"Whereas, It has been reported that certain money lenders have been active of late in holding up payment in the office of the City and County Treasurer of salary warrants of city employees, who owe the said brokers for loans; and whereas, it is against public policy for any city department to act in any way or manner as a collection agency for such brokers, or to allow activities of money lenders in city buildings or offices; therefore, be it

"Resolved, That the Board of Supervisors go on record as opposed to any such money lenders carrying on their business in such manner in city offices, and be it further

"Resolved, That the Judiciary Committee be instructed to prepare a draft of an ordinace to be submitted to this Board, making it a misdemeanor for any city employee to give information to a money broker as to the time at which a city employee is to present, or does present, a salary or other warrant for payment."

The appeal from the improvement of Moraga street was denied and the assessment confirmed.

The Finance Committee presented two proposed budgets, one by Supervisors Power and Gallagher, and one by Supervisor Nolan. Notice was given that public hearings would commence on the following Wednesday and that the Board would act thereon on May 21st at 2 p. m.

The following appropriations were made:

For repairs to Fire Department buildings during May, $1,000; for general repairs to public buildings during May, $1,000; for repairs to Police Department buildings during May, $500; for repairs to Health Department buildings during May, $250; for repairs to School Department buildings during May (including $534.69, plumbing, Paul Revere School), $7,034.69; for expense of sewer repairs during May, $12,080; for paving, repaving, grading, constructing and repairs to streets during May, $52,864; for the expense, maintenance and cleaning and sprinkling streets during May, $30,234.75.

Spur track permits were granted to National Paper and Products Co. at Francisco and Montgomery streets, and to Sugarman Iron and Metal Co. in Bluxome street.

The Board of Public Works was authorized to contract

for laundry equipment at County Jail; also to contract for construction of a viaduct at Presidio and Fort Winfield Scott.

The City Attorney reported that he had secured options for the acquisition of land along Sloat boulevard for the purpose of widening the highway on condition that the city would pave the same, and a resolution was adopted accepting the conditions and directing that the necessary deeds be obtained.

Action on Permits.

The following applications for permits were referred to committees:

Illinois-Pacific Glass Co., for engine and boiler permit, 40-horsepower, northeast corner Fifteenth and Kansas streets.

A. Malatesta, for boiler permit, 25-horsepower, at 720 Pacific street.

Ellen Boardman, for oil storage tank, 1500 gallons capacity, 514 Guerrero street.

J. E. O'Mara, for oil tank permit, northeast corner Randall and Chenery streets.

T. J. Wrampelmeier, for an oil storage tank permit at premises south side Greenwich street, 50 feet west of Van Ness avenue.

San Francisco Investment Company, for oil storage tank, 1500 gallons capacity, west side Beale street, 50 feet north of Mission street.

San Francisco Public Library, for oil tank permit, 1500 gallons capacity, southwest corner Green and Octavia streets.

Jewell Steel and Malleable Company, for oil storage tank, 10,000 gallons capacity, east line Potrero avenue, 200 feet south from Twenty-fifth street.

Permits Recommended and Passed to Print.

Public Garage—W. J. O'Brien, on north line of Ellis street, 110 feet east of Polk street; also to store not to exceed 300 gallons of gasoline. William Goldman, at northeast corner of Folsom and Harriet streets; also to store not more than 600 gallons of gasoline on premises. Islam Temple Shrine Association, on north side of Geary street, 137 feet 6 inches east of Leavenworth street; also to store not to exceed 600 gallons of gasoline on premises.

Boiler—Nardi Bros. & Co., at 519 Davis street, 5-horsepower, to be used in furnishing hot water for cooking.

Oil Storage Tank—The Biturine Co., on east side of San Bruno avenue, 125 feet south of Army street, 1500 gallons capacity; L. B. Ham, on west side of Twenty-first avenue, 50 feet south of Lake street, 1500 gallons capacity; New York Lubricating Oil Company, on east side of Indiana street, 110 feet north of Twentieth street, 3500 gallons capacity; Hotel Sahlein, on west side of Polk street, 20 feet south of Bush street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—William H. Keehley, at 805-809 McAllister street; no gasoline to be stored in premises.

Boiler—T. H. Elkington, at 1146 Geary street, 15 horsepower, to be used in furnishing steam for vulcanizing plant.

Oil Storage Tank—E. A. Jansen, at northeast corner of Fifteenth avenue and Geary street, 1500 gallons' capacity.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Thirty-fourth avenue, between Anza and Balboa streets—Curbs, sewer and asphalt pavement.

Kansas street, between Twenty-second and Twenty-third streets—Grading, curbs, sidewalks and brick and asphalt pavement.

Newcomb avenue, between Railroad avenue and Mendell street—Grading, curbs and brick and asphalt pavement.

Crossing of Congdon and Ney streets—Curbs, sidewalks, catchbasins and asphalt pavement.

Ramsell street, between Garfield street and Holloway avenue—Sewers.

Forty-first avenue, between Lincoln way and Irving street—Curbs, brick gutters, catchbasins and asphalt pavement.

Thirty-seventh avenue, between Anza and Geary streets—Sewers.

Intersection of Goettingen street and Silver avenue—Curbs, sidewalks, catchbasins and asphalt pavement.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Electrical work of Engine House No. 17.

Rearrangement of power plant of Relief Home.

Improvement of the following streets:

Alameda street, between Vermont and Kansas streets.

Eighteenth avenue, between Judah and Kirkham streets.

Judah street, between Seventeenth and Eighteenth avenues.

Manchester street, between Bessie and Stoneman streets.

Irving street, between Forty-eighth avenue and Great Highway.

Southerly half of Ocean avenue, from Howth street 500 feet westerly.

CALIFORNIA STATE BOARD OF HEALTH.

Weekly report to health officers, hospitals and medical schools, week ending May 5, 1917:

MORBIDITY.

Cases Reported.

	This Week	Last Week	April, 1917	April, 1916
Epidemic cerebro spinal meningitis	2	2	11	1
Chickenpox	183	171	721	426
Diphtheria	47	35	149	229
Erysipelas	20	16	52	38
Malaria	6	10	28	22
Measles	804	1136	4401	480
Mumps	236	237	911	308
Pneumonia	38	47	169	124
Scarlet Fever	71	87	410	326
Smallpox	1	6	24	20
Tuberculosis	132	162	645	470
Typhoid Fever	16	9	52	58
Whooping Cough	127	104	531	510
Poliomyelitis	...	....	1	3
Dysentery	3	....	1	2
Beri Beri	...	1	2	1
German Measles	21	13	47	11
Tetanus	1	....	1	1
Trachoma	5	3	24	3
Pellagara	1	....	1	2
Ophthalmia Neonatorum	...	1	1	6
Leprosy	1	....	....	....
Totals	1725	2040	8182	3041

Measles shows a slight decrease during the first week of May. The disease seems to be more prevalent in the rural districts than at any time during the recent outbreak. Fewer cases are reported in the larger cities.

Mumps continue to be prevalent throughout the State.

Scarlet fever is prevalent in San Francisco and Oakland.

Twenty-four out of thirty-five cases of diphtheria reported were in San Francisco. Nearly one-half of the total number of cases of diphtheria reported during April were in San Francisco.

Sixteen cases of typhoid were reported during the week. There were four each in San Francisco and in Oakland, two in Bakersfield and one each in Los Angeles, Lodi, Stockton, Corning, Pasadena and Orange county.

Whooping cough was slightly more prevalent during the first week in May.

Cleanliness and health go hand in hand with happiness and good cheer. So likewise, dirt and disease are handmaidens of sorrow, sickness and woe. Do thou then be clean in all things, and comfort and joy will attend thee all thy days.

FINANCE COMMITTEE REPORT

BUDGET ESTIMATES, 1917-1918

Appropriated 1916-1917	$15,668,110
Recommended 1917-1918	15,284,590
Reduction	$383,520
Tax Rate 1916-1917	**$2.33**
Tax Rate 1917-1918	**2.20**
Tax Rate Reduction on each $100 Valuation	**$ .13**
Assessment Roll 1917-1918, as estimated by Assessor to Committee	$546,000,000
Assessment Roll 1916-1917	542,000,000
Increase in Assessment estimated by Assessor	$4,000,000

San Francisco, May 14, 1917.

To the Honorable Board of Supervisors.

Gentlemen:

Pursuant to the provisions of the Charter of the City and County, your Finance Committee respectfully presents its recommendations for appropriations for the conduct of the government for the next fiscal year, and estimates that $15,285,670 will adequately provide for the needs of the municipality.

The 1916-1917 budget provided $15,668,110.

This is a net reduction of $383,520, but when consideration is given to the fact that the charge for bond interest and redemption is automatically increased $368,263, it is apparent that the Committee has endeavored to bring about economies in the administration of the City's affairs. If the budget appropriations were in the same amount as the current year, and the bond interest and redemption added, an increase in the tax rate of 7 cents plus over last year would be required.

Taking the 1916-17 Budget, and adding the Bond Interest and Redemption (which the people voted), a total of $16,036,373, would have been the total, and adding to this total projects which have been started, or promised in one form and another, a budget would have been produced which would have increased the tax rate more than 20 cents. The Committee feels that, by hard work and the exercise of economy, it has shown how the tax rate can be kept down—in fact reduced—and with no impairment of efficiency or deprivation.

Appropriations recommended by departments, and urged by improvement clubs, aggregate more than $30,000,000; many of these recommendations and suggestions were meritorious and the Committee regrets its inability at this time to provide for many of the things which will hereafter be provided for.

No personal considerations have influenced the Committee in arriving at its conclusions. A conscientious attempt has been made to conserve finances, augment the progress of municipal affairs, and guide the City through a troublous period.

The Board will notice that the Committee has recommended a change in the form of the appropriation ordinance. This change is recommended for the reason that it will bring about co-ordination of accounts, and in the near future, we hope, lead to a uniform system of accounting—such uniformity being necessary if proper information regarding the City's expenditures is to be readily obtained.

ANALYTICAL DETAIL AT HAND.

The Committee has at hand the analytical detail upon which budget appropriations are recommended, and, of course, this information is available to the Board at any time.

An earnest effort has been made to reduce the tax rate. And in this effort it has been necessary to eliminate from the forthcoming appropriations everything except actual necessities. Conditions over which the municipality has no control whatever have brought about increased expenses. Foodstuffs for our several institutions, supplies and materials for the different departments have multiplied in cost, and these conditions compel most rigid economy. Mindful that the municipality's expenses increase in the same ratio as do the expenses of individuals, and also mindful of the fact that the people are called upon to meet extraordinary burdens, the Committee feels and recommends that every possible effort should be made to prevent the unnecessary expenditure of a single dollar. It is not for the Committee to analyze world-wide war conditions, as everyone is familiar with them.

So far as possible, and within reason, the Committee has provided for deserved and necessary increases in salaries of underpaid City employees. When the cost of foodstuffs and other necessities are taken into consideration, and it is generally known that wage-earners are not receiving enough income to support their families, there can be no justifiable criticism of the increases in wages and salaries already made or recommended in this report.

SOME THINGS MUST WAIT.

Several desirable and commendable public improvements heretofore commenced or suggested must of necessity be omitted from this year's appropriations. In the judgment of the Committee an effort should be made by the officials and the public to go along, perform the functions of the municipality and do without some of the improvements so much desired. This means merely a postponement of a year of such projects as the Esplanade, the Bernal Cut and similar improvements.

It has been found after careful inquiry, and by consultation with the heads of various departments, that reductions should and can be made in administrative expense. With no desire to provoke controversy, the Committee is firmly convinced that reductions ought to be made in the Department of Public Works—and such reductions, followed by efficient administration, will provide for the necessary and adequate repairs to streets, public buildings, and provide for urgent improvements.

It is absolutely necessary to increase the allotments for subsistence in hospitals and public institutions. This City has always been in the forefront in providing for the sick poor and in complying with the State laws for the relief of minors and dependents. The increased cost of living has laid a heavy hand upon the orphans, and the Committee feels that provision should be made for the care of these children who are to be future citizens. Therefore increases are recommended, with the belief that such recommendation will meet the approval of the Board and of the public.

ASSESSMENT ROLL ESTIMATE.

The estimates are prepared upon the basis of an Assessment Roll of $546,000,000, an approximate increase of over $4,000,000 over last year. On this basis the appropriations here recommended would require a tax rate of only $2.20.

TIME FOR STRICT ECONOMY.

The Committee realizes that this is the time for the strictest possible economy to be practised in the conduct of the City's business, perhaps more so than by the business men in general. With such thoughts before us we proceeded to provide departments appropriations, in our judgment sufficient to conduct their departments in a business-like manner, anticipating that those in charge of the several departments will realize that conservation is the paramount question before the citizens of this country.

The appropriations for the county offices are practically the same as last year, except in the case of the City Attorney, which shows a considerable decrease, and the Sheriff, which shows an increase due to the additional cost of foodstuffs.

A marked decrease is noted in the Department of Elections, principally as the result of the Charter amendment changing the form of election. No provision is made in the appropriation for this department to care for the proposed school bond election, principally due to the fact that, in order to state definitely what said amount would be, it would be necessary to know when said election would be held. If the idea of holding a bond election a day or so after the general election in November should prevail it would result in considerable reduction in the amount needed for said election. This matter is therefore left in abeyance until the Board deals with the budget, feeling that perhaps by that time the Board will have set a definite date for the election, and they in turn can provide the necessary amount for same.

DEPARTMENT OF ELECTRICITY.

The Department of Electricity shows considerable decrease, principally due to the advisability of foregoing some

extensions on account of the extraordinary high cost of material necessary for aforesaid extensions. Notwithstanding the reduction in the total appropriation for said department, provision has been made for increases in salaries of the mechanics of said department, and also one or two of the office force. Increases given to the mechanics is in conformity with the policy of this Committee, and the Board, to pay the mechanics employed by the city at least as much as the salary allowed to them by other employers.

FIRE DEPARTMENT.

The Fire Department shows considerable of a decrease, which can be attributed to two reasons:

1st. The spirit of co-operation shown by the Commissioners to this Committee in their desires to establish the proper system of accounting in said department, and

2nd. Their desire to conduct said department along strictly business lines, showing a sincere desire on their part to conserve the city's finances, and at the same time give the highest standard of efficiency to their department. Notwithstanding the decrease in the total allotment, the Committee has been able to allow $150,000 for the purchase of motor apparatus, which is an increase of $50,000 over last year's appropriation, and will, in the judgment of those best informed, be sufficient to completely motorize the department. Five thousand dollars is appropriated to this department for the purchase of reducing valves, which will permit of much further use of the high pressure system.

The increases in salaries allowed to mechanics and other employees of the Fire Department have been provided for.

The Committee was confronted with the necessity of providing $12,500 more than last year's appropriation for the Firemen's Pension Fund, due to the fact that there has been a deficit in this fund each year. In making this appropriation of $120,000, the Committee feels that it should be sufficient to provide for all the needs during the coming year, and hopes the Commission will see its way clear to not have the allowances exceed the appropriation.

HEALTH DEPARTMENT.

The increase in the Health Department's appropriation over last year's appropriation is approximately $50,000. This is due to the fact that the maintenance allowances at the various institutions have been considerably increased on account of the high cost of foodstuffs, and the further fact that the department found itself unable to carry on its work with the appropriation allowed last year.

The Committee has requested Prof. Jaffa of the State University to kindly recommend a change in the foodstuffs for some of our institutions that we hope will result in considerable of a saving. This request has been joined in by the Health Department, and the Committee also feels that it might be possible to limit the number of patients at each institution. This idea, the Health Department thought an excellent one, provided a working plan could be carried out regarding same.

PARKS AND PLAYGROUNDS.

The Park Commission is allowed a small increase on account of the increased assessment roll, and in addition to same, provision has been made for a walk along the Ocean Beach, which might be constructed under their supervision. A small sum has been appropriated as a contribution towards the erection of a much-needed structure, much of the cost of which is to be by donations.

The Playground Commission shows a considerable reduction principally as a result of no provision being made for the purchase of any new playgrounds, other than the purchase of the Laidley street property which the Board pledged itself to. Ample provision is made for the employees and maintenance necessary for the present playgrounds and in addition thereto provision is made for the improvement of Jefferson Square, Funston Square, and the new playground recently purchased at the southeasterly section of the Mission. The Committee would very much like to have made provision this year for the purchase of the balance of said block, but felt that, in view of the situation confronting us, the advisable thing to do was to improve the piece already purchased, with the hope that the balance of said block can be purchased next year.

POLICE DEPARTMENT.

The Police Department shows a slight increase over last year, but provision is made for the purchase of considerable equipment which will materially add to the efficiency of the department, and also for the installing of the merit system, and a much-needed filing system. Considerable of a saving will be effected in this department during the year, principally on account of the desire of the Commission and the Chief of Police to co-operate with the Committee and other organizations that are aiming at greater efficiency. Provision has been made for a modern traffic signal system and proper protection for the men.

MAINTENANCE OF MINORS.

This is the largest increase allowed by the Committee other than the School Department. This is principally due to the fact that on account of the extraordinary demand made during the year on private charitable organizations, it was found that they were carrying considerable of the burden which rightfully belonged to the city, therefore the increased appropriation was allowed, and while it is not all that has been requested, still the Committee feels and hopes that it will be sufficient to relieve the burden that has been necessarily assumed by the various organizations referred to.

BOARD OF PUBLIC WORKS.

The Committee has provided sufficient funds for the conduct of this department. There are possibly groups of wage workers in the Board of Works who, under all circumstances, deserve an increase in their income, but such increases must first be granted by the Commission. The Committee is perfectly willing to deal justly with any recommendation which the Board of Works may make toward providing a living wage for workingmen.

While considerable reduction has been made in one activity of this department, the Committee has seen fit to allow the same appropriation as last year for the repairs to school buildings, and considerable of an increase in the allowance for repairs to Fire, Police and other public buildings.

CITY ENGINEER.

The City Engineer's Department has been allowed an increase over last year's budget appropriation. The thought in mind, in allowing this increase, being to keep the present organization intact, feeling that there is sufficient work to keep said organization active. Increases in salaries are allowed to lower paid employees of this department, principally the surveyor's field assistants.

In preparing the estimates and recommendations for the City Engineer's Bureau the Committee takes into consideration the splendid work accomplished under the direction of City Engineer O'Shaughnessy. The Chief Engineer and his subordinates have co-operated with the Committees of the Board in promoting public improvements in an economical and scientific manner and because of results obtained the Committee has endeavored to follow in essential detail the recommendations of the Engineer.

SCHOOL DEPARTMENT.

An increase of $125,000 is allowed in this department. The Committee feels that this will provide for the employment of 75 additional grade teachers, 15 additional high school teachers, the increase of approximately 10% in the salaries of janitors and janitresses, a small increase in the salaries of the grade teachers, and also the automatic increases in the grade teachers' salaries.

The Committee felt that this department is one that should be allowed as liberal an increase as possible, hence we have seen fit to recommend an increase of $125,000 over last year's budget appropriation.

In addition to this increased allowance the department will have at its disposal approximately $27,000 more as a result of the surplus in the State allowance for schools.

School Tax: The Chairman of the Finance Committee is agreeable to an additional tax of 5c for school buildings, but his recommendation in this matter is not concurred in by the other two members of the Committee, due to the fact that the Board has seen fit to submit a bond issue to the people to take care of the needs of the schools. If the Board in its judgment increases the recommendations allowed by the Finance Committee by a sum approximating 5c additional tax levy, the Chairman of the Committee will support such action.

SHERIFF.

The additional allowance to the Sheriff's Office is, as stated above, principally on account of the increased cost of maintenance. The Committee has seen fit to allow a $15 a month increase to the jailors, making their salaries $90 per month. The Committee would have liked to recommend the full amount asked for, but they felt that, in view of the fact that this increase would be a total increase of $40 per month for these men within one year.

BOND AND INTEREST REDEMPTION.

The automatic increase in the Bond Interest and Redemption has been covered in a previous paragraph of this report. It will

be necessary, however, for the Board to add to said sum approximately $175,000 to care for the interest on school bonds, provided same are to be 5% bonds.

POLICE RELIEF AND PENSION.

Ten thousand dollars is provided in the budget for this relief in conformity with the Charter Amendment adopted at the last election, which provided that sufficient appropriation be made to provide the necessary sum for these pensions over and above the receipts from other sources for said pensions.

WATER FOR HYDRANTS.

A reduction of $32,000 has been made in the allowance for water for hydrants. This would mean the elimination of approximately 1000 hydrants, which are the number of hydrants that are apparently a duplication of high pressure hydrants. The Fire Commissioners seem to think the elimination of approximately 370 hydrants at this time would offset the amount for water used through the high pressure system, and while they feel that 1000 hydrants can be eliminated, they think it advisable to give considerable thought and study to the matter during the year with a desire to substantiate their position that 1000 hydrants can be eliminated. If the Board feels that only 370 should be eliminated, the reduction would be approximately $12,000 instead of $32,000.

TUBERCULOSIS SANITARIUM.

The Committee regrets exceedingly that they could not see their way clear to make an appropriation in this budget to provide for a tubercular sanitarium outside the City of San Francisco. The Chairman of the Committee urged this upon his colleagues in every possible way, but finally gave way to their judgment, and agreed to an appropriation of $1,000 for further investigation of available sites and the advisability of constructing a sanitarium.

SPECIAL STREET IMPROVEMENTS.

It will be noted that the Committee has made provision for co-operation with the property owners in their desire to improve conditions as to street work prevailing in their neighborhoods, such as the Twentieth and Collingwood project, Liberty and Sanchez streets, the completion of Cumberland and Sanchez streets, the improvement of Corbett avenue, from Caselli to Twenty-fourth street, and the improvement of Caselli avenue from the Switchback to Corbett avenue, and the necessary proceedings and plans for the regrading of Rincon Hill. In view of the fact that these property owners are confronted with a very heavy burden in the matter of street improvement, the Committee feels that it is right and proper for the city to join with them in making the necessary improvements.

EXTENSION OF MAIN SEWERS.

An appropriation of $74,000 has been made for the extension of main sewers to be used as follows:

$25,000 for the Lake street sewer.
25,000 for the extension of the Great Highway sewer.
15,000 for temporary relief in University Mound section.
5,000 for the Woolsey street sewer.
4,000 for the Guttenberg street sewer.

The Committee would have liked to have increased this appropriation, but found themselves unable to increase it sufficiently to allow for the construction of the College Hill sewer, which would cost $150,000, and could not very well be built on the unit plan of construction, therefore they felt that it would be advisable to forego this appropriation for one year.

SUPERVISORS' OFFICE.

The Committee recommends changes in the office of the Clerk of the Board of Supervisors in the interest of economy and an allotment of expense to a proper service. It is recommended that Bond and Ordinance Clerk Expert, Mr. Mason, be eliminated from the general pay roll, and if the Board of Supervisors desires to retain him in the office his services can correctly be charged to the appropriation for the regrading of Rincon Hill.

The functions heretofore performed by the Light and Water Inspectors have been practically all taken over by the State Railroad Commission, and these employments as now designated are no longer necessary. If the Board desires to retain Mr. Hampton he could be employed as Inspector of Lighting for the city and make reports on outages at night and in the performance of this service the charge of his salary should be against the Lighting fund.

In the case of Mr. Ellison, the Assistant Light and Water Inspector, if the Board so determines, he can be retained to check the use of water for public buildings, and if so employed, the expense should be charged to the appropriation for water for public buildings.

The Committee has eliminated one of the $150 a month assistant clerks in the office, without designating which one. The elimination of one of these clerks can in no wise interfere with the work of the office, as there are a sufficient number left to perform all required duties. The Clerk can rearrange the service and distribute the work of this clerk to those remaining in the office. In the event the Board approves this elimination, it is recommended that the assistant clerk be transferred to the Police Department where he can perform clerical work now being done by a policeman.

A change in the phrasing of the Appropriation Ordinance is suggested, to provide the preliminary step toward uniform accounting. The proposed draft of the Budget Ordinance is tentatively submitted, and before it is passed to print, the Committee desires that it be submitted to the City Attorney for his opinion as to its form and the legality of its provisions. The Board will no doubt accept the draft as approved by the City Attorney.

As stated above, the Committee has at hand analytical details upon which the budget appropriations are recommended, and we will therefore be pleased to give the Board such further information as they may desire.

Very respectfully submitted,
JAMES E. POWER,
ANDREW J. GALLAGHER.

THE APPROPRIATION ORDINANCE

BILL NO. ..... ORDINANCE No. ..... (New Series).

An ordinance establishing a budget of the amounts estimated to be required to pay the expenses of conducting the public business of the City and County government for the fiscal year commencing July 1, 1917, and ending June 30, 1918.

Be it ordained by the People of the City and County of San Francisco as follows:

Section 1. That pursuant to the provisions of Article III, Chapter I of the Charter of the City and County, the budget of the amounts estimated to be required to pay the expenses of conducting the public business of the City and County for the fiscal year, commencing July 1st, 1917, and ending June 30th, 1918, is hereby made, and the amounts so estimated are hereby approved for appropriation and duly appropriated in totals as herein set forth to each department, officer, board or commission included in this budget.

Section 2. That the aggregate amount appropriated for conducting the public business of the City and County is $15,285,834, and is hereby apportioned among the various funds as follows:

Bond Interest and Redemption	$ 3,563,636
Common School Fund	2,375,000
Park Fund	380,000
Library Fund	109,200
Firemen's Relief and Pension Fund	120,000
General Fund	8,736,754
Total	$15,284,590

Section 3. That in pursuance of Article III, Chapter I, Section 9 of the Charter of the City and County, no department, officer, board or commission shall incur, authorize, allow, contract for, pay or render payable in the present or future, in any one month, any expenditure, demand or demands, against any appropriation which taken with all other expenditures, indebtedness or liability made or incurred up to the time in such month of making or incurring the same, exceeds one-twelfth part of the amount of the appropriation for the fiscal year; but if at the beginning of any month, any money remains unexpended in any appropriation which might lawfully have been expended during the preceding month, such unexpended sum or sums, except so much thereof as may be required to pay all unpaid claims upon such appropriation, may be carried forward and expended in any succeeding month of such fiscal year; but not afterwards, except in payment of claims lawfully incurred during such fiscal year. Appropriations provided to meet the expense of elections, for the support and maintenance of the assessor's and tax collector's departments, and for urgent necessities, shall be exempt from the provision of this section.

Section 4. That no department, officer, board or commission expend, agree to expend or incur liabilities which in total amount exceed the total sum appropriated in this ordinance or subsequently appropriated to such department, officer, board or commission during the fiscal year commencing July 1st, 1917, and ending June 30th, 1918.

Section 5. That the estimated amount apportioned to the "General Fund" and here appropriated from the "General Fund" to the various departments, officers, boards or commissions shall be expended according to the following terms and conditions, namely:

First. No department, officer, board or commission shall expend or incur liabilities to expend for any purpose a sum or sums in excess of the amount appropriated to such department, officer, board or commission for such purpose.

Second. Wherever in this ordinance the total appropriated amounts are segregated into segregated allotments, no department, officer, board or commission shall expend or incur liabilities to expend for any purpose a sum or sums in excess of the amounts allotted for such purpose.

Third. The executive head of the department, office, board or commission may make transfers from and to such segregated allotments by filing a notice of transfer in duplicate—one copy to the Auditor, and one copy to the Board of Supervisors—in which shall be stated (1) The amount by which it is proposed to increase any allotment or allotments, (2) The amount by which it is proposed to decrease any allotment or allotments, (3) The circumstances necessitating the adjustment advised.

Fourth. The purposes for which the appropriated and alloted sums included in this ordinance are authorized shall, within the limits of the titles of such appropriations and segregated allotments, be defined by the Auditor of the City and County.

Fifth. The Auditor of the City and County shall not audit or pass for payment any demand on the Treasury which in itself or taken with other expenditures or incurred liabilities exceeds the latest accrued credit of an appropriation or appropriations, segregated allotment or allotments against which such demand is properly chargeable.

Section 6. The amounts appropriated are as follows:

DEBT SERVICE.

Appropriation No.	Department, Organization Unit, Appropriation and Allotment Titles.	Segregated Allotments.	Appropriations.	Departmental Totals.
1	Interest on Bonded Debt		$2,193,136	
2	Redemption of Outstanding Bonds		1,370,500	
	Total Bond Interest and Redemption			$3,563,636

BOARD OF SUPERVISORS.

LEGISLATION AND GENERAL ADMINISTRATION—

	Personal Service: Salaries—Permanent Positions—			
3	Supervisors, 18 at $2,400		$43,200	
4	Clerk		4,200	
5	Expert		3,600	
6	Chief Assistant Clerk		3,000	
7	Assistant Clerks, 3 at $2,400		7,200	
8	Assistant Clerks, 2 at $2,100		4,200	
9	Assistant Clerk		1,800	
10	Stenographer		2,400	
11	Stenographer		1,680	
12	Stenographer		1,500	
13	Telephone Operator and Filing Clerk		1,320	
14	Sergeant-at-Arms		1,560	
15	Chauffeur		1,800	
			$77,460	
16	Fees—Examination of Insane		10,000	
	Services Other Than Personal: Subsistence and Support of Persons—			
17	Maintenance, Feeble-Minded		33,000	
18	Maintenance, Criminal Insane		3,000	
	Printing, Engraving, Lithographing and Binding—			
19	Printing Public Documents		6,000	
20	Municipal Reports		3,500	
	Advertising and Publication of Notices—			
21	Advertising		27,500	
22	Law and Motion Calendar		5,000	
	Supplies—			
23	License Tags		3,000	
	Fixed Charges and Contributions—			
24	Interment U. S. Sailors and Soldiers		5,000	
25	Premium on Official Bonds		5,000	
26	Rents		8,000	
27	Celebration of Fourth of July		2,500	
28	Observance Memorial Day		500	
	Losses and Contingencies—			
29	Contingencies—Urgent Necessity Fund		90,000	
30	Contingencies—Board of Supervisors, Incidental Expense		3,000	
31	Contingencies—Further Investigation Tuberculosis Site		1,000	
	Total for Legislation and General Administration			$283,460
	Finance Committee—			
32	Personal Service and Fees—Accounting		20,000	
	Total Finance Committee			$20,000
	Supplies Committee—			
	Personal Service: Salaries—Permanent Positions—			
33	Superintendent		$3,000	
34	Assistant Clerk		2,400	
35	Assistant Clerk		1,800	
			$7,200	
	Supplies—			
36	Stationery for Assessor		5,500	
37	Gasoline for City Automobiles		5,000	
	Losses and Contingencies: Contingencies—			
38	General Expense		2,100	
39	Purchase Fund for Stationery, Books and Printing and Typewriters (Departments)		45,000	
40	Furniture for Departments		12,500	
	Total for Supplies Committee.			77,300
	Telephone Exchange—			
	Personal Service: Salaries, Permanent Positions—			
41	Chief Operator		1,200	
42	Operators, 4 at $1,020		4,080	
			5,280	
	Total for Telephone Exchange			5,280
	County Horticultural Commission—			
	Personal Service: Salaries, Permanent Positions—			
43	Holticulturist		1,800	
44	Assistant		1,200	
			3,000	
45	Other Than Personal Service		530	
	Total for County Horticultural Commission			3,530
	Auditorium—			
46	Personal and Other Than Personal Service		5,000	
	Total for Auditorium			5,000
	Water, Streets, Drives and Buildings (partial)—			
	Services Other Than Personal—			
47	Repairs to Schools		115,000	
48	Repairs to Fire, Police and Other Public Buildings		50,000	
	Heat, Light, Power and Water—			
49	Lighting Public Buildings		45,000	
50	Lighting Streets and Drives		467,500	
51	Water for Public Buildings		27,500	
52	Water for Hydrants		100,000	
	Total for Water, Streets, Drives and Buildings (partial)			805,000

County Road Fund—

Appropriation No.	Department, Organization Unit, Appropriation and Allotment Titles.	Segregated Allotments.	Appropriations.	Departmental Totals.
53	Improvements		1,000	
	County Road Fund.....			1,000
	Special Projects—			
	Buildings, Structures and Improvements—			
54	Buildings on Public Grounds...		3,500	
55	Purchase Land, Laidley Street..		16,000	
56	Presidio Boulevard		4,500	
57	Work in Front of City Property		10,000	
58	Extension of Main Sewers.....			74,000
	Lake Street Relief.....	25,000		
	Temporary Relief of University Mound	15,000		
	Woolsey Street	5,000		
	Great Highway Extension....	25,000		
	Guttenberg Street	4,000		
59	Pump, Relief Home		7,000	
60	Reconstruction of Mission Street, Easterly From Third Street		30,000	
61	Special Treatment Casselli Ave.		7,500	
62	Paving Corbett Avenue, Casselli Avenue to Twenty-third Street		10,000	
63	Beach Sidewalk		5,000	
64	Special Treatment Collingwood and Twentieth Streets.....		10,000	
65	Special Treatment Liberty and Sanchez Streets		10,000	
66	Regrading Proceedings and Plans, Rincon Hill		5,000	
67	Repairs and Walls, Laidley St..		4,000	
68	Diagonal Street, Between De Haro and Wisconsin Streets, Twentieth to Twenty-second Streets		10,000	
69	Additional Contract, Cumberland and Sanchez Streets....		3,000	
	Total for Special Projects....			209,500
	Publicity—			
	Fixed Charges and Contributions:			
	Contributions—			
70	Publicity and Advertising....		10,000	
	Total for Publicity.....			10,000
	Total for Board of Supervisors			**$1,420,070**

MISCELLANEOUS GENERAL GOVERNMENT APPROPRIATIONS.

	Maintenance of Minors—			
	Services Other Than Personal—			
71	Subsistence and Support of Persons		$190,000	
	Magdalen Asylum—			
	Services Other Than Personal:			
72	Subsistence and Support of Persons		7,000	
	State Schools—Preston and Whittier—			
	Services Other Than Personal:			
73	Subsistence and Support of Persons		10,000	
	Total for Maintenance of Minors			$207,000

MUNICIPAL BAND.

	General—			
74	Personal Services and Other Than Personal Services.....		$10,000	
	Total for Municipal Band....			$10,000

POLICE RELIEF AND PENSION FUND.

	General—			
75	Pensions and Retirement Allowances		$10,000	
	Total for Police Relief and Pension Fund			$10,000

RELIEF OF EXEMPT FIREMEN.

76	Pensions and Retirement Allowances		$5,000	
	Total for Relief of Exempt Firemen			$5,000

SUPERINTENDENT OF SCHOOLS.

	General—			
	Services Other Than Personal:			
77	Transportation		$1,200	
	Total for Superintendent of Schools			$1,200

PUBLIC POUND.

	General—			
78	Fixed Charges and Contributions		$10,000	
	Total for Public Pound.....			$10,000

CITY AND COUNTY DEPARTMENTS, OFFICERS, BOARDS AND COMMISSIONS.

ASSESSOR.

	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
79	Assessor		$8,000	
80	Chief Deputy		2,400	
81	Cashier		1,800	
82	Assistant Chief Deputies, 4 at $2,100		8,400	
83	Assistant Deputies, 4 at $1,800.		7,200	
84	Deputies, 18 at $1,500.....		27,000	
85	Map Maker		1,800	
			$56,600	
	Salaries—Temporary Positions—			
86	Clerks, at $100 per Month.....		$45,000	
87	Services Other Than Personal.		2,350	
	Losses and Contingencies—			
88	Contingencies		100	
	Total for Assessor.....			$104,050

AUDITOR.

	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
89	Auditor		$4,000	
90	Chief Deputy		2,400	
91	Assistant Deputies, 3 at $2,400.		7,200	
92	Assistant Deputies, 5 at $1,800.		9,000	
93	Assistant Deputies, 2 at $1,500.		3,000	
94	Clerks, 2 at $1,500.....		3,000	
95	Stenographer-Bond Clerk		1,500	
96	Telephone Operator		1,020	
97	Clerk, Duties Under Sec. 4099, P. C.		1,800	
			$32,920	
98	Salaries—Temporary Positions.		6,200	
99	Fees		1,800	
	Losses and Contingencies—			
100	Contingencies		400	
	Total for Auditor			$41,320

CITY ATTORNEY.

	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
101	City Attorney		$5,000	
102	Assistants, 2 at $3,600.....		7,200	
103	Assistants, 4 at $3,000.....		12,000	
104	Assistant		2,400	
105	Assistant		1,800	

Appropriation No.	Department, Organization Unit, Appropriation and Allotment Titles.	Segregated Allotments.	Appropriations.	Departmental Totals.
106	Chief Clerk		1,800	
107	Assistant Clerk		900	
108	Stenographers, 2 at $1,200		2,400	
109	Stenographer-Typewriters, 2 at $900		1,800	
110	Messenger		900	
			$36,200	
111	Other Than Personal Service		5,750	
	Rate and Valuation Division—			
	Losses and Contingencies—			
112	Contingencies		$15,000	
	Total for City Attorney			$56,950
	CIVIL SERVICE COMMISSION.			
	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
113	Commissioners, 3 at $1,200		$3,600	
114	Chief Examiner		2,400	
115	Chief Inspector		2,400	
116	Assistant Inspector		2,400	
117	Assistant Inspector		1,500	
118	Assistant Secretary		1,800	
119	General Clerks, 2 at $1,500		3,000	
120	Clerk-Stenographer		1,200	
			$18,300	
121	Wages		1,000	
122	Fees		1,600	
	Losses and Contingencies—			
123	Contingencies		200	
	Total for Civil Service Commission			$21,100
	CORONER.			
	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
124	Coroner		$4,000	
125	Chief Deputy		2,400	
126	Autopsy Physician		2,400	
127	Assistant Deputies, 3 at $1,500		4,500	
128	Female Deputy		1,200	
129	Assistant Deputies and Drivers, 2 at $1,200		2,400	
130	Stenographer		1,800	
131	Assistant Stenographer and Typewriter		1,500	
132	Toxicologist		1,200	
133	Night Clerk-Matron		1,020	
134	Clerk-Matron		1,020	
135	Morgue Tender		1,080	
			$24,520	
136	Services Other Than Personal		500	
137	Supplies		1,500	
138	Fixed Charges and Contributions		400	
	Total for Coroner			$26,920
	COUNTY CLERK.			
	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
139	County Clerk		$4,000	
140	Chief Register Clerk		2,400	
141	Cashier		1,800	
142	Register Clerks, 5 at $1,800		9,000	
143	Assistant Clerks, 10 at $1,500		15,000	
144	Courtroom Clerks, 16 at $1,500		24,000	
145	Copyists, 31 at $1,200		37,200	
146	Deputies, 6 at $1,200		7,200	
147	Police Court Clerks, 4 at $1,500		6,000	
148	Messenger		1,200	
			$107,800	
	Total for County Clerk			$107,800
	DISTRICT ATTORNEY.			
	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
149	District Attorney		$5,000	
150	Assistants, 4 at $3,600		14,400	
151	Assistants, 2 at $3,000		6,000	
152	Assistants, 6 at $2,400		14,400	
153	Assistant		1,800	
154	Warrant and Bond Clerk		2,400	
155	Warrant and Bond Clerk		2,100	
156	Warrant and Bond Clerks, 7 at $1,500		10,500	
157	Warrant and Bond Clerk		900	
158	Chief Clerk		1,800	
159	Assistant Clerk		1,200	
160	Assistant Bookkeeper		1,200	
161	Stenographer		1,800	
162	Stenographer		900	
163	Messenger		1,500	
			$65,900	
164	Fees		1,500	
165	Services Other Than Personal		2,000	
166	Supplies		150	
	Losses and Contingencies—			
167	Contingencies		1,450	
	Total for District Attorney			$71,000
	DEPARTMENT OF ELECTIONS.			
	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
168	Commissioners, 5 at $1,000		$5,000	
169	Registrar		4,000	
170	Deputies, 2 at $2,400		4,800	
171	Deputies, 6 at $1,800		10,800	
172	Stenographer, 2 at $1,200		2,400	
173	Storekeeper		1,500	
			28,500	
174	Salaries, Temporary Positions		68,200	
175	Wages		32,625	
176	Services Other Than Personal		29,140	
177	Supplies		2,000	
178	Fixed Charges and Contributions		2,000	
179	Special Election		50,000	
180	Equipment		4,000	
	Total for Department of Elections			$216,465
	DEPARTMENT OF ELECTRICITY.			
	Administration—			
	Personal Service:			
	Salaries—Permanent Positions—			
181	Chief		$3,000	
182	Secretary-Bookkeeper		2,100	
183	Stenographer-Typist		1,500	
184	Helper-Messenger		1,020	
			7,620	
	Operation of Fire Alarm System—			
	Personal Service:			
	Salaries—Permanent Positions—			
185	Chief Operator		1,890	
186	Fire Alarm Operators, 7 at $1,590		11,130	
187	Telephone Operators, 4 at $1,020		4,080	
			$17,100	
	Salaries—Temporary Position—			
188	Telephone Operator		300	
	Inspection Bureau—			
	Personal Service:			
	Salaries—Permanent Positions—			
189	Chief Inspector		2,100	
190	Inside Inspectors, 8 at $1,800		14,400	

Appropriation No.	Department, Organization Unit, Appropriation and Allotment Titles.	Segregated Allotments.	Appropriations.	Departmental Totals.
191	General Clerk		1,500	
	Inspection of Overhead Construction—			
	Personal Service:			
	Salaries—Permanent Positions—			
192	Inspector		1,800	
	Fire Alarm and Police Signal Plant—			
	Personal Service:			
193	Salaries—Permanent and Temporary Positions		29,760	
194	Wages		1,600	
			31,360	
195	Other Than Personal Service		6,370	
	Segregated Allotments:			
	Services Other Than Personal	$500		
	Materials	3,150		
	Supplies	2,220		
	Equipment	500		
	Machine Shop—			
	Personal Service:			
196	Salaries—Permanent and Temporary Positions		11,200	
197	Other Than Personal Service		5,000	
	Segregated Allotments—			
	Materials	2,100		
	Supplies	960		
	Equipment—			
	Net Cost of Exchange of 4 Roadsters for 5 New Roadsters		1,400	
	Other Equipment		540	
	General—			
198	Other Than Personal Service		1,250	
	Segregated Allotments—			
	Services Other Than Personal	500		
	Supplies	600		
	Heat, Light, Power and Water	150		
	Total, Department of Electricity			$100,000
	FIRE DEPARTMENT.			
	General—			
	Personal Service:			
199	Salaries—Permanent Positions.		$1,320,000	
200	Wages		46,000	
			1,366,000	
201	Fixed Charges and Contributions		9,000	
	Equipment:			
202	Motor Apparatus		150,000	
203	Reducing Valves		5,000	
204	All Other—Other Than Personal Service		70,000	
	Total for Fire Department			$1,600,000
	BOARD OF HEALTH.			
	General Office—			
205	Personal Service		$138,379	
	Fixed Charges and Contributions:			
	Contributions—			
206	Burial of Indigent Dead		6,000	
207	All Other—Other Than Personal Service		17,200	
	Segregated Allotments—			
	Services Other Than Personal.	$6,800		
	Supplies	8,200		
	Equipment, 3 Automobile Runabouts	1,600		
	Equipment, 1 Safe	600		
	Total for General Office			$161,579
	Relief Home.			
	General—			
208	Personal Service		$67,600	
209	Other than Personal Service		190,000	
	Segregated Allotments—			
	Services Other Than Personal	$ 4,000		
	Materials	5,000		
	Supplies	178,000		
	Equipment	3,000		
	Total for Relief Home			$257,600
	Isolation Hospital.			
	General—			
210	Personal Service		$28,108	
211	Other Than Personal Service		22,500	
	Segregated Allotments—			
	Services Other Than Personal	$500		
	Material	250		
	Supplies	21,500		
	Equipment	250		
	Total for Isolation Hospital			$50,608
	San Francisco Hospital.			
	General—			
212	Personal Service		$154,000	
213	Other Than Personal Service		200,000	
	Total for San Francisco Hospital			$354,000
	Emergency Hospital.			
	General—			
214	Personal Service		$81,660	
215	Other Than Personal Service		19,000	
	Segregated Allotments—			
	Services Other Than Personal	$2,500		
	Supplies	12,250		
	Equipment	4,250		
	Total for Emergency Hospital			$100,660
	Tuberculosis Bureau.			
	General—			
216	Personal Service		$10,915	
217	Other Than Personal Service		145	
	Segregated Allotments—			
	Services Other Than Personal	$125		
	Heat, Light, Power and Water	20		
	Total for Tuberculosis Bureau			$11,060
	Total for Health Department			$935,507
	JUSTICES' COURTS.			
	Personal Services:			
	Salaries—Permanent Positions—			
218	Justices, 5 at $4,200		$21,000	
219	Justices' Clerk		3,000	
220	Chief Deputy		1,800	
221	Cashier		1,800	
222	Deputy Clerks, 3 at $1,500		4,500	
223	Messenger and Deputy Clerk		1,500	
	Total for Justices' Courts			$33,600
	JUVENILE COURT.			
	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
224	Probation Officer		$2,700	
225	Assistant Probation Officers, 2 at $2,100		4,200	
226	Assistant Probation Officers, 8 at $1,500		12,000	
227	Assistant Probation Officer		1,200	
228	Assistant Probation Officer		1,080	
229	Clerk-Stenographer		1,500	
230	Stenographer		1,200	
231	Clerk-Stenographer		1,080	
232	Stenographer		960	
233	Collector		1,500	
234	Filing Clerk		600	

Appropriation No.	Department, Organization Unit, Appropriation and Allotment Titles.	Segregated Allotments.	Appropriations.	Departmental Totals.
235	Bookkeeper		1,200	
236	Deputy Probation Officers, 2 at $1,080		2,160	
237	Deputy Probation Officer		1,020	
238	Deputy Probation Officer		900	
239	Office Assistant		600	
240	Legal Assistant		1,200	
			$35,100	
241	Other Than Personal Service		3,250	
	Total for Juvenile Court			$38,350

JUVENILE DETENTION HOME.

	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
242	Superintendent		$1,500	
243	Assistant Superintendent		1,200	
244	Night Assistant		1,020	
245	Matron		1,200	
246	Night Matron		600	
247	Nurses, 4 at $600		2,400	
248	Clinic Nurse		720	
249	Cook		600	
250	Laundress		600	
251	Orderly		720	
252	Dentist		240	
			$10,800	
253	Services Other Than Personal		150	
254	Supplies		9,320	
	Losses and Contingencies—			
255	Contingencies		1,200	
	Total for Juvenile Detention Home			$21,470

LAW LIBRARY.

	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
256	Librarian		$3,600	
257	Assistant Librarian		1,800	
			$5,400	
	Total for Law Library			$5,400

MAYOR.

	General—			
	Personal Service:			
	Salaries—Permanent Positions—			
258	Mayor		$6,000	
259	Secretary		2,400	
260	Assistant Secretary		2,100	
261	Stenographer		1,500	
262	Stenographer		1,200	
263	Stenographer		900	
264	Telephone Operator		1,020	
265	Usher		900	
266	Chauffeur		1,500	
			$17,520	
	Fees—			
267	Court Stenographer		150	
	Losses and Contingencies—			
268	Contingencies—Charter Fund		3,600	
269	All Other, Other Than Personal Service		1,590	
	Segregated Allotments—			
	Services Other Than Personal—			
	Communication Service	$350		
	Motor Vehicle Storage and Care	300		
	Printing, etc.	50		
	Supplies—			
	Automobile Tires	350		
	Other Auto Supplies	150		
	Losses and Contingencies—			
	Contingencies	390		
	Total for Mayor			$22,860

PLAYGROUND COMMISSION.

	General—			
	Personal Service:			
	Salaries—Permanent Positions—			
270	Secretary		$2,100	
271	Assistant Secretary		1,500	
272	Directors, 8 at $1,200		9,600	
273	Director		1,080	
274	Directors, 4 at $1,020		4,080	
275	Directors, 2 at $900		1,800	
276	Itinerant Directors, 3 at $900		2,700	
277	Gardeners, 5 at $1,080		5,400	
278	Caretaker		1,200	
279	Caretaker		1,080	
280	Caretakers, 2 at $960		1,920	
281	Bath House Attendant		1,200	
282	General Foreman		1,200	
283	Consulting Superintendent		1,000	
284	Superintendent Boys Activity		1,380	
285	Directors, 20 at $250		5,000	
			$42,240	
286	Wages		10,000	
287	Service Other Than Personal		2,500	
288	Materials		3,000	
289	Supplies		3,000	
290	Light, Heat, Power and Water		3,000	
291	Hired Teams and Equipment		1,000	
292	Buildings, Structures and Improvements		11,000	
	Segregated Allotments—			
	Jefferson Square	$5,000		
	Funston Square	3,000		
	Southeast Mission	3,000		
293	Equipment		4,260	
	Total for Playgrounds			$80,000

POLICE COURTS.

	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
294	Judges, 4 at $3,600		$14,400	
295	Court Stenographers, 4 at $2,400		9,600	
	Total for Police Courts			$24,000

POLICE DEPARTMENT.

	General—			
	Personal Service:			
296	Salaries, Permanent Positions		$1,494,016	
	Losses and Contingencies—			
297	Police Contingent Fund		9,000	
298	All Other—Other Than Personal Service		41,300	
	Segregated Allotments—			
	Services Other Than Personal	$8,700		
	Materials	295		
	Supplies	26,875		
	Heat, Light and Power	735		
	Equipment	4,695		
	Total for Police Department			$1,544,316

RECORDER.

	General Office—			
	Personal Service:			
	Salaries—Permanent Positions—			
299	Recorder		$4,000	
300	Chief Deputy		2,400	
301	Assistants, 5 at $1,800		9,000	
302	Clerks, 9 at $1,500		13,500	
303	Machinist		1,500	
			30,400	
304	Fees		34,650	
305	Fixed Charges and Contributions		1,350	
	Total for Recorder			$66,400

SEALER OF WEIGHTS AND MEASURES.

General Office—

Personal Service:

Salaries—Permanent Positions—

Appropriation No.	Department, Organization Unit, Appropriation and Allotment Titles.	Segregated Allotments.	Appropriations.	Departmental Totals.
306	Sealer of Weights and Measures		$2,400	
307	Chief Deputy Sealer		1,800	
308	Deputies, 5 at $1,800		9,000	
309	Clerk-Stenographer		1,200	
			14,400	
310	Other Than Personal Service		2,000	
	Total for Sealer of Weights and Measures			$16,400

SHERIFF.

General—

Personal Service:

Salaries—Permanent Positions—

311	Sheriff		$8,000	
312	Under Sheriff		2,400	
313	Cashier		2,400	
314	Attorney		1,800	
315	Secretary and Office Deputy		1,800	
316	Chief Bookkeeper		1,800	
317	Assistant Bookkeepers, 2 at $1,500		3,000	
318	Office Deputies, 12 at $1,500		18,000	
319	Bailiffs, 17 at $1,200		20,400	
320	Bailiff and Headkeeper		1,500	
321	Chief Jailer		1,800	
322	Jailers, 10 at $1,200		12,000	
323	Superintendent of Jails		1,800	
324	Assistant Jailers, 28 at $1,080		30,240	
325	Chief Matron		1,200	
326	Commissary		1,500	
327	Van Driver		900	
328	Bookkeeper (All Jails)		1,560	
329	Stenographer		1,200	
330	Driver		900	
331	Cook		1,080	
332	Cook		900	
333	Druggist		1,200	
334	Chauffeur		1,500	
			118,820	
335	Supplies		55,000	

Losses and Contingencies—

336	Contingencies		2,500	
337	Equipment		1,000	
	Total for Sheriff			$177,320

SUPERIOR COURTS.

General Office—

Personal Service:

Salaries—Permanent Positions—

338	Superior Judges, 16 at $3,000		$48,000	
339	Secretary		3,000	
340	Messenger		960	
341	Interpreters, 8 at $1,200		9,600	
342	Telephone Operator		1,200	
			$62,760	
343	Fees		51,800	

Segregated Allotments—

	Stenographers	$20,000		
	Jury Fees, Witnesses, etc.	27,800		
	Court Orders	4,000		

Grand Jury—

Losses and Contingencies—

344	Contingencies		3,000	
	Total for Superior Courts			$117,560

TAX COLLECTOR.

General Office—

Personal Service:

Salaries—Permanent Positions—

Appropriation No.	Department, Organization Unit, Appropriation and Allotment Titles.	Segregated Allotments.	Appropriations.	Departmental Totals.
345	Tax Collector		$4,000	
346	Chief Deputy		2,400	
347	Cashier		2,400	
348	Accountant		2,400	
349	Special Deputies, 6 at $1,800		10,800	
350	Assistant Cashier		1,800	
351	Expert Searchers, 2 at $1,800		3,600	
352	Deputies, 19 at $1,500		28,500	
353	Acting Deputy		1,500	
354	Stenographer		1,380	
355	Clerk		1,200	
			$59,980	

Salaries—Temporary Positions—

356	Clerks, at $100 Month		6,700	
357	Cashiers, at $150 Month		1,200	
			$7,900	
358	Other Than Personal Service		2,688	
	Total for Tax Collector			$70,568

TREASURER.

General Office—

Personal Service:

Salaries—Permanent Positions—

359	Treasurer		$4,000	
360	Chief Deputy		2,400	
361	Clerk		1,200	
362	Cashier		3,600	
363	Bank and Bond Deputy		3,000	
364	Coupon Clerk		1,800	
365	Deputies, 2 at $2,400		4,800	
366	Bookkeeper		2,400	
367	Assistant Bookkeeper		1,800	
368	Clerks, 2 at $1,800		3,600	
			$28,600	
	Total for Treasurer			$28,600

WIDOWS' PENSION BUREAU.

General—

Personal Service:

Salaries—Permanent Positions—

369	Director		$1,800	
370	Assistant Director		1,200	
371	Social Service Nurse		1,200	
372	Stenographer-Bookkeeper		1,080	
			$5,280	
373	Services Other Than Personal		450	
374	Supplies		50	
375	Fixed Charges and Contributions		125,000	
	Total for Widows' Pension Bureau			$130,780

BOARD OF PUBLIC WORKS.

376	Street Repair and Reconstruction		467,340	
377	Street Cleaning		350,000	
378	Sewer Maintenance, Repair and Cleaning		143,000	
379	Administration, Accounting, Inspection, Pumping of Sewage, Engineering Expenses and the Operation, Maintenance and Designing of Public Buildings		309,408	
380	Bureau of Engineering Salaries		145,000	
	Total for Board of Public Works			$1,414,748

PARK COMMISSION.

Appropriation No.	Department, Organization Unit, Appropriation and Allotment Titles.	Segregated Allotments.	Appropriations.	Departmental Totals.
	General—			
381	Personal Service and Other Than Personal Service.....		$380,000	
	Total for Park Commission..			$380,000

COMMON SCHOOL FUND.

	General—			
382	Personal Service and Other Than Personal Service		$2,375,000	
	Total for Common School Fund			$2,375,000

FIREMEN'S RELIEF AND PENSION FUND.

	General—			
	Personal Service:			
	Salaries—Permanent Positions—			
383	Secretary		$600	
384	Pensions and Retirement Allowance		119,400	
	Total for Firemen's Relief and Pension Fund.....			$120,000

PUBLIC LIBRARY TRUSTEES.

	General—			
385	Personal Service and Other Than Personal Service		$109,200	
	Total for Public Library Trustees			$109,200

MINORITY REPORT

OF

FINANCE COMMITTEE ON BUDGET ESTIMATES, 1917-1918

May 14, 1917.

To the Board of Supervisors—

Gentlemen: The minority of your Finance Committee herewith submits a budget estimate for the year 1917-1918. I found it impossible to agree with the other members of the Committee, not only as to matters of policy, but also as to the amounts that should be allowed certain departments, and I thought it fairer to the Committee and the Board to give my ideas in the form of a complete budget.

A year ago the Board adopted a budget by unanimous vote, and as a similar budget would be easier of comparison, I have followed that form, and the changes can be seen at a glance.

It is hardly necessary to explain why I recommend a budget that, in my opinion, will give all offices and departments the money to properly conduct the business of the City, but does not permit of extensions and public improvements, for the war is here, the high cost of living is here, the Federal tax will soon be here, and every dollar saved to the taxpayer will be needed for food and clothing, and I believe the Board will fix a tax rate along the lines of what it thinks is necessary for the proper conduct of public business.

The principal changes in the budget from that of the current year and my reasons therefor are as follows:

SALARIES AND UNNECESSARY POSITIONS.

The public, in its dealings with the City, demands prompt, intelligent and efficient service from the employees and in a great majority of cases is as well, if not better, served than by private corporations.

A few salaries may be too high. I know that many salaries are too low and that the salaries are not equal for the same class of work, but all of these matters cannot be determined in the making of a budget.

The Board has requested the Civil Service Commission to recommend an adjustment of salaries and duties among all employees and that body is the only one that can fairly deal with the question, for, while we may correct one injustice we may create many more. I do not mean that high priced "experts" should be employed who usually render only a theoretical report, but that the Civil Service Commission, assisted by the different offices and departments, can smooth out the inequalities of our present system, both of duties and salaries and useless positions, include automatic increases of salaries for promotions and long service, and present a fair report that will do away with the yearly scramble for increases of salary. In my budget recommendations I have accepted the salaries ordered by the Board, but in those departments having control of their own salaries, no change has been made except in two cases. I have not allowed $5000 for Play Directors, believing that, for the present, the teachers can supervise the school playgrounds, and in the District Attorney's office I have reduced the appropriation by $10,300, as I think the force is not needed at its present number if the time of the employees be given to public business only. Several demands, approved by the District Attorney, have been presented in payment of services of an outside attorney for preparing briefs, something unusual when the City is paying sixteen attorneys in that office.

ACCOUNTING SYSTEM.

I have not allowed for the continuation of the proposed system of accounting as the results after a year's trial do not justify the expenditure and the money can be more profitably expended for the people than in a doubtful experiment.

FURNITURE FOR PUBLIC BUILDINGS.

I have deducted $10,000 from the furniture fund, but enough remains for furniture of a permanent character, and as good work can be done on an old oak desk as on one of mahogany. Let us get along with what we have for a year or so.

URGENT NECESSITIES.

I have allowed $50,000 for this fund. My experience as a member of the Finance Committee has shown that all offices and departments when their appropriations run low, cast longing eyes on the Urgent Necessities Fund and it has become, not what its name implies and what the Charter intended, but an invitation for extravagance. Let the offices and departments understand that their appropriation is the limit of their expenditure; let the contractors dealing with the City know that they sell goods beyond the appropriations at their peril, and this $50,000 will be ample for the "urgent necessities" of the City government.

LIGHTING FUND.

During the past five years the increase in the Lighting Fund has been $15,000 per year, for the purpose of providing lighting for the fast growing city, but this year I recommend an increase of only $10,000, as that sum will provide for the most urgent needs. In addition I have provided $10,000 for the lighting of Golden Gate Park, now installed, and the adequate lighting of the Civic Center, now in process of being installed on a permanent basis. The Civic Center has become the drill ground of the City and should be properly lighted.

REPAIRS TO STREETS.

I have reduced this fund by some $72,000 and believe that the $600,000 remaining in the fund, if used with care and judgment, will be ample to keep our streets in condition.

WORK IN FRONT OF CITY PROPERTY.

The most urgent work of this kind can be done with the $10,000 allowed and other work can wait with small inconvenience to adjoining property owners and the general public.

MAIN SEWERS.

Large public improvements of this kind require large appropriations in order to secure economical results and a small sum spent means an expensive improvement and waste of funds. Until the financial condition of the city will permit of the use of $500,000 or $1,000,000 for this purpose, I believe this improvement should wait and not fritter away a few thousands every year and get nowhere. I do not feel that the city should be taxed for $500,000 this year and have made no appropriation for this purpose.

REPAIR OF BUILDINGS.

The sum of $25,000 should be ample for repairs to buildings, when it is remembered that we have many new buildings that should not need repairing for years to come.

FIRE DEPARTMENT MAINTENANCE.

With the increased use of motor apparatus in the Fire Department, I believe $100,000 will be ample for the maintenance of the department for the coming year and $40,000

has been deducted from that appropriation for the current year.

EXTENSIONS, DEPARTMENT OF ELECTRICITY.

I have deducted $16,000 from this year's appropriation and as all material used by this department has advanced in price, let us wait for further extensions until the City can get material at a reasonable price.

REPAIRS TO SCHOOL BUILDINGS.

Last year the sum of $115,000 was appropriated for repairs to school buildings, fire escapes, portables, equipment, construction of buildings and a large part of this work must have been done, consequently I have allowed $75,000 for repairs.

DEPARTMENT OF ELECTIONS.

As but one election will be held this year under our new law, and this is not the year for new registration, I have reduced the appropriation for this department.

INCREASES AND ADDITIONS.

The principal increases and additions to the budget are as follows:

Increased the appropriations for minors, insane and others required to be cared for by the State laws.

Increased the appropriation of all maintenance funds in those departments where the sick and poor are fed by the City by twenty-five per cent over the present appropriations, to provide for the increased cost of food.

Increased the Firemen's Relief Fund to $120,000 from $107,500 as required by the Charter.

Increased the School Fund by $50,000.

Added an appropriation of $50,000 for a Tuberculosis Sanitarium buildings and grounds to be erected outside of San Francisco.

Added an appropriation of $25,000 for advertising purposes and to bring the various conventions to this city.

GOOD ROADS FUND.

This yearly fund, while not a part of the budget, is always considered in connection with street improvements and in my opinion should be used as the City Engineer may decide. The City Engineer spends this money that comes from the State and should be authorized to use the money in improvements that are already under construction so that some time the improvement will be completed and the city will have a good road to show for the money expended.

USE OF MONEY FROM SALE OF CHANNEL LOTS.

It has been suggested that the $392,000 that may be received by the City from the Southern Pacific Company for the Channel lots could be used as an added source of income and by that amount reduce the sum to be raised by taxation, and as the matter may be brought before the Board I wish to declare myself as opposed to the use of this money for any such purpose. The money is not available and may never be available, but if the sale should be completed and the City should receive the money, it should only be used for the retirement of bonds or put in some permanent improvement like the completion of the Civic Center. San Francisco has not yet reached the financial condition where she must spend her capital for current expenses.

TAX RATE.

The budget, as submitted, makes a net reduction in the total sum appropriated of about $500,000 from last year's budget, giving a tax rate, based on last year's assessment roll and the same amount of money received from other sources, of a little less than 2.23. Should the Auditor's estimate of a $4,000,000 increase in the roll be correct, the tax rate will be approximately 2.21, including the increased 7 cents for the added interest account and bond redemptions. Not including the increase for bond interest and redemptions, the net reduction of the budget from last year is about $870,000, or over 17 cents. Should the Board decide to use the $392,000 from the railroad company, this budget will require a tax rate of 2.13, based on an increased assessment roll.

AUDITORIUM AND SCHOOL BONDS.

I have not included in this budget any allowance for the expense of the Auditorium, as I understand the Auditorium Committee is making it self-supporting, but, if necessary, any probable deficit can be added.

No account has been taken of the interest account of the new school bonds and this amount, when the correct amount is known, can also be included.

In conclusion, I wish to state to the Board that this budget will provide sufficient money for all departments without loss of public service and will not hamper them in the discharge of their duties.

This is war time and our citizens are beginning to save, not knowing what demands may be made upon them; many have become prospective potato kings, their kingdom confined to the back yard; others are drilling nightly in front of the City Hall, to be prepared for what may come.

Esplanades, playgrounds, parks, smooth pavements, bright lights and many other things are desirable and should be provided in ordinary times, but now a dollar in the taxpayer's pocket is worth more for the national defense than all of those things, for the dollar is ready at the call of the nation. I wish our public servants would say (and our citizens, too), "I can get along without this", instead of "I need this", or "I must have that".

Respectfully submitted,

EDWARD L. NOLAN,
Minority Finance Committee.

BUDGET

For Municipal Expenditures

City and County of San Francisco, California
For Fiscal Year 1917-1918

BILL NO. ....., ORDINANCE No. ..... (New Series).

An Ordinance fixing and appropriating the aggregate sum and the items thereof allowed to each department, office, board and commission for the fiscal year ending June 30, 1918, and making a budget of the same.

Be it ordained by the People of the City and County of San Francisco as follows:

Section 1. The aggregate sums and items thereof hereinafter set forth are hereby fixed, designated and appropriated for the respective purposes set opposite the same, to be expended during the fiscal year ending June 30, 1918, in accordance with the provisions of Article III, Chapter I of the Charter of the City and County, to-wit:

BOND FUNDS.

Budget Item No.			
A	Interest on Bonded Debt	$2,193,136	
B	Redemption of Bonds	1,370,500	
			$3,563,636

GENERAL FUND.

BOARD OF SUPERVISORS.

1	18 Supervisors at $2,400 each	$43,200	
2	Clerk	1,200	
3	Chief Assistant Clerk	3,000	
4	Expert to Board	2,600	
5	Bond and Ordinance Clerk	3,000	
6	Superintendent of Supplies	3,000	
7	Four Assistant Clerks at $2 400 each	9,600	
8	Two Assistant Clerks at $2,100 each	4,200	
9	Stenographer to Finance Committee	2,100	
10	Three Assistant Clerks at $1,800 each	5,400	
11	One Stenographer	1,500	
12	One Stenographer	1,500	
13	One Telephone Operator and Filing Clerk	1,320	
14	One Telephone Operator, Superior Courts	1,200	
15	One Sergeant-at-Arms	1,560	
16	One Chauffeur	1,800	
17	One Light and Water Inspector	2,100	
18	One Assistant Light and Water Inspector	1,680	
19	One Horticulturist	1,800	
			$96,060
20	Incidentals, Telegrams and Sundry Expenses		2,500
21	Finance Committee Expenses		5,000
22	Supplies Committee Expenses		2,500
23	Printing Public Documents		6,000
24	Municipal Reports		3,500
25	Law and Motion Calendar		5,000
26	Advertising		27,500
27	Interment U. S. Soldiers and Sailors		3,500
28	Maintenance Public Pound		10,000
29	License Tags		3,000

Budget Item No.			
30	Stationery, Books and Printing, Typewriters	45,000	
31	Stationery for the Assessor	5,500	
32	Furniture Public Buildings	12,500	
33	Celebration Fourth of July	2,500	
34	Observance of Memorial Day	500	
35	Grand Jury Expenses	3,000	
36	Premiums on Official Bonds	5,000	
37	Urgent Necessities	50,000	
38	Rents	8,000	
39	Water for Hydrants	132,000	
40	Water for Buildings	30,000	
41	Maintenance of Minors	190,000	
42	Widows' Pension Bureau Maintenance	125,000	
43	Magdalen Asylum, Maintenance	7,000	
44	State Schools, Preston and Whittier, Maintenance	10,000	
45	Feeble Minded, Maintenance	33,000	
46	Criminal Insane, Maintenance	3,000	
47	Lighting Streets	470,000	
48	Lighting Public Buildings	45,000	
49	Examination Insane Persons	10,000	
50	Gasoline, City Autos	5,000	
51	Telephone Operators, City Hall Exchange	5,500	
52	Golden Gate Park and Civic Center Lighting	10,000	
53	For Paving, Repaving, Grading, Constructing and Repairs to Streets	600,000	
54	Work in Front of City Property	10,000	
55	Sewers—Repairs, Maintenance and Reconstruction	144,000	
56	Work on Presidio Boulevard	4,500	
58	Buildings—For Repairs and Reconstruction of Fire Department, Municipal and Police Buildings	25,000	
59	For the Expense, Maintenance and Cleaning and Sprinkling Streets	350,000	
60	County Road Fund	1,000	
61	Pump, Relief Home	7,000	
62	Tuberculosis Sanitarium Site and Building Outside of San Francisco	50,000	
63	Convention League and Tourist Association	25,000	
			$2,492,500

MAYOR.

64	Mayor	$6,000	
65	Secretary	2,400	
66	Assistant Secretary	2,100	
67	Stenographer	1,500	
68	Stenographer	1,200	
69	Stenographer	900	
70	Telephone Operator	1,020	
71	Usher	900	
72	Chauffeur	1,500	
73	Contingent Expenses	3,600	
74	Incidentals	1,740	
			$22,860

AUDITOR.

75	Auditor	$4,000	
76	Deputy Auditor	2,400	
77	3 Assistant Deputies at $2,400 each	7,200	
78	5 Assistant Deputies at $1,800 each	9,000	
79	2 Assistant Deputies at $1,500 each	3,000	
80	1 Stenographer-Bond Clerk	1,500	
81	Minors' Expert	1,800	
82	2 Clerks at $1,500 each	3,000	
83	1 Telephone Operator	1,020	
84	Attorney's Fees	1,800	
85	Extending Assessment Roll and Expert Services on Minors' and Widows' Pension Claims, etc.	6,700	
86	Incidentals	400	
			$41,820

ASSESSOR.

87	Assessor	$8,000	
88	Chief Deputy	2,400	
89	Cashier	1,800	
90	4 Assistant Chief Deputies at $2,100 each	8,400	
91	4 Assistant Deputies at $1,800 each	7,200	
92	18 Deputies at $1,500 each	27,000	
93	Map Maker	1,800	
94	Extra Clerks, Charter	45,000	
95	Field Deputy Expenses	2,500	
			$104,100

CORONER.

96	Coroner	$4,000	
97	Chief Deputy	2,400	
98	Autopsy Physician	2,400	
99	3 Assistant Deputies at $1,500 each	4,500	
100	1 Stenographer	1,800	
101	Assistant Stenographer and Typewriter	1,500	
102	1 Toxicologist	1,200	
103	Assistant Deputy and Driver	1,200	
104	1 Female Deputy	1,200	
105	Night Clerk Matron	1,020	
106	Clerk Matron	1,020	
107	Morgue Tender	1,080	
108	Assistant Deputy	1,200	
109	Coroner's Expenses	2,500	
			$27,020

RECORDER.

110	Recorder	$4,000	
111	Chief Deputy	2,400	
112	5 Assistants at $1,800 Each	9,000	
113	9 Clerks at $1,500 Each	13,500	
114	Machinist	1,500	
115	Copyists	36,000	
			$66,400

TAX COLLECTOR.

116	Tax Collector	$4,000	
117	Chief Deputy	2,400	
118	Cashier	2,400	
119	13 Deputies at $1,500 each	19,500	
120	3 Special Deputies at $1,800 each	5,400	
121	1 Special Deputy, License Adjuster	1,800	
122	1 Special Deputy, Assistant Bookkeeper	1,800	
123	2 Assistant Cashiers at $1,800 each	3,600	
124	2 Expert Searchers, $1,800 each	3,600	
125	Accountant	2,400	
126	4 Temporary Cashiers, 2 months, at $150 each per month	1,200	
127	Acting Deputies	12,500	
128	Stenographer	1,380	
129	Extra Clerks	6,220	
130	Printing Delinquent Tax List	2,000	
131	Incidentals and Transportation	700	
			$70,900

TREASURER.

132	Treasurer	$4,000	
133	Chief Deputy	2,400	
134	Bank and Bond Deputy	3,000	
135	1 Deputy	2,400	
136	1 Deputy	2,400	
137	1 Clerk	1,200	
138	1 Coupon Clerk	1,800	
139	1 Bookkeeper	2,400	
140	1 Assistant Bookkeeper	1,800	
141	Cashier	3,600	
142	2 Clerks at $1,800 each	3,600	
			$28,600

SUPERIOR COURTS.

143	16 Judges at $3,000 each	$48,000	
144	Secretary	3,000	
145	Court Stenographers	20,000	
146	Interpreters, 5 Superior Court and 3 Police Court	9,600	
147	Messenger	960	
148	Court Orders	4,000	
149	Jury Fees and Expenses	29,000	
			$114,560

CITY ATTORNEY.

150	City Attorney	$5,000	
151	2 Assistants at $3,600 each	7,200	
152	4 Assistants at $3,000 each	12,000	
153	1 Assistant	2,400	
154	1 Assistant	1,800	
155	1 Chief Clerk	1,800	
156	1 Assistant Clerk	900	
157	2 Stenographers at $1,200 each	2,400	
158	2 Stenographer-Typewriters at $900 each	1,800	
159	1 Messenger	900	
160	General Litigation	5,000	
161	Rate Litigation	15,000	
			$56,200

DISTRICT ATTORNEY.

162	District Attorney	$5,000	
163	4 Assistants at $3,600 each	14,400	
164	1 Assistant	3,000	
165	6 Assistants at $2,400 each	14,400	
166	1 Assistant	1,500	
167	1 Assistant	1,800	
168	1 Warrant and Bond Clerk	2,400	

Budget Item No.			
169	4 Assistant Warrant and Bond Clerks at $1,500 each	6,000	
170	Chief Clerk	1,800	
171	1 Assistant Bookkeeper	1,200	
172	1 Stenographer	1,800	
173	1 Stenographer	900	
174	Messenger	1,500	
175	For extraordinary expenses of the District Attorney's Office, subject to Orders of Court through the Board of Supervisors	5,000	
			$60,700

COUNTY CLERK.

176	County Clerk	$4,000	
177	1 Chief Register Clerk	2,400	
178	Cashier	1,800	
179	5 Register Clerks at $1,800 each	9,000	
180	10 Assistant Clerks at $1,500 each	15,000	
181	16 Courtroom Clerks at $1,500 each	24,000	
182	16 Copyists at $1,200 each	19,200	
183	6 Deputies at $1,200 each	7,200	
184	15 Copyists at $1,200 each	18,000	
185	4 Police Court Clerks at $1,500 each	6,000	
186	Messenger	1,200	
			$107,800

JUSTICES' COURTS.

187	5 Justices at $4,200 each	$21,000	
188	1 Clerk	3,000	
189	Cashier	1,800	
190	Chief Deputy	1,800	
191	3 Deputies at $1,500 each	4,500	
192	Messenger	1,500	
			$33,600

LAW LIBRARY.

193	Librarian	$3,600	
194	Assistant Librarian	1,800	
			$5,400

JUVENILE DETENTION HOME.

195	Superintendent	$1,500	
196	1 Assistant Superintendent	1,020	
197	1 Night Assistant	1,020	
198	1 Matron	1,200	
199	1 Night Matron	600	
200	3 Nurses at $600 each	1,800	
201	1 Clinic Nurse	720	
202	1 Cook	600	
203	Maintenance	11,875	
			$20,335

JUVENILE COURT.

204	Chief Probation Officer	$2,700	
205	1 Assistant Probation Officer	2,100	
206	1 Assistant Probation Officer	2,100	
207	8 Assistants at $1,500 each	12,000	
208	1 Assistant	1,200	
209	1 Assistant	1,080	
210	1 Clerk-Stenographer	1,500	
211	1 Stenographer	1,200	
212	1 Stenographer	1,080	
213	1 Stenographer	780	
214	1 Collector	1,500	
215	1 Filing Clerk	600	
216	1 Bookkeeper	1,080	
217	2 Deputies at $1,080 each	2,160	
218	2 Deputies at $900 each	1,800	
219	1 Office Assistant	600	
220	Legal Assistance	1,200	
221	Expenses	3,000	
			$37,680

WIDOWS' PENSIONS.

222	Director	$1,800	
223	Assistant Director	1,200	
224	Social Service Nurse	1,200	
225	Stenographer-Bookkeeper	1,080	
226	Incidentals	500	
			$5,780

SHERIFF.

227	Sheriff	$8,000	
228	Under Sheriff	2,400	
229	Cashier	2,400	
230	Secretary	1,800	
231	Attorney	1,800	
232	Chief Bookkeeper	1,800	
233	2 Assistant Bookkeepers at $1,500 each	3,000	
234	12 Office Deputies at $1,500 each	18,000	
235	18 Bailiffs at $1,200 each	21,600	
236	1 Chief Jailer	1,800	
237	10 Jailers at $1,200 each	12,000	
238	1 Superintendent of Jails	1,800	
239	28 Assistant Jailers at $900 each	25,200	
240	1 Matron	1,200	
241	1 Commissary	1,500	
242	1 Van Driver	900	
243	1 Bookkeeper, all Jails	1,500	
244	1 Stenographer	1,200	
245	1 Driver	900	
246	1 Cook	900	
247	1 Cook	900	
248	1 Druggist	1,200	
249	Chauffeur	1,500	
250	Subsistence of Prisoners	62,500	
251	Sheriff's Expense	2,500	
			$179,300

POLICE DEPARTMENT.

252	4 Commissioners at $1,200 each	$4,800	
253	1 Secretary	1,500	
254	1 Stenographer	1,800	
255	1 Surgeon	1,500	
256	1 Chief	4,000	
257	1 Clerk	2,400	
258	1 Property Clerk	2,400	
259	1 Captain of Detectives	3,000	
260	9 Captains at $2,400 each	21,600	
261	18 Lieutenants at $1,920 each	34,560	
262	25 Detective Sergeants at $1,800 each	45,000	
263	73 Sergeants at $1,680 each	122,640	
264	52 Corporals at $1,560 each	81,120	
265	749 Patrolmen at $1,464 each	1,096,536	
266	3 Police Protective Women at $1,200 each	3,600	
267	26 Patrol Drivers at $1,440 each	37,440	
268	4 Telephone Operators at $1,020 each	4,080	
269	Relief and Vacation Telephone Operators	300	
270	4 Matrons at $1,080 each	4,320	
271	9 Hostlers at $1,140 each	10,260	
272	1 Cook	1,200	
273	2 Stenographers at $1,200 each	2,400	
274	Confidential Clerk	2,400	
275	Contingent Expenses	9,000	
276	Maintenance of Police Patrol and Mounted Police	15,000	
277	Police Miscellaneous, Photographic Supplies, etc.	4,000	
278	Maintenance of Automobiles and Patrol Wagons	9,000	
279	Subsistence of Prisoners	10,000	
280	Maintenance of Police Launch	500	
281	3 Engineers, Police Launch, at $1,500 each	4,500	
282	1 Police Photographer	1,800	
			$1,542,656

POLICE COURTS.

283	4 Judges at $3,600 each	$14,400	
284	4 Stenographers at $2,400 each	9,600	
			$24,000

CIVIL SERVICE COMMISSION.

285	3 Commissioners at $1,200 each	$3,600	
286	Expenses	12,500	
287	Inspection	5,000	
			$21,100

PLAYGROUND COMMISSION.

288	Salaries and Administration	$35,000	
289	Equipment, Improvement and Maintenance	30,000	
			$65,000

MUNICIPAL BAND.

290	Municipal Band, to be used exclusively for municipal concerts or municipal functions taking place in public parks or municipal grounds		$10,000

SEALER OF WEIGHTS AND MEASURES.

291	Sealer	$2,400	
292	6 Assistants at $1,800 each	10,800	
293	Female Clerk-Stenographer	1,200	
294	Miscellaneous	800	
295	1 Automobile, Purchase of	500	
			$15,700

BOARD OF PUBLIC WORKS.

General Office—

Budget Item No.				
296	3	Commissioners at $4,000 each	$12,000	
297	1	Deputy Commissioner	3,000	
298	1	Clerk	3,000	
299	1	Clerk	2,400	
300	1	Clerk	1,800	
301	2	Stenographers at $1,680 each	3,360	
302	1	Stenographer	1,500	
303	1	Messenger	1,500	
304	1	Chauffeur	1,500	
				$18,060

Bookkeeping and Accounting—

Division "A"—General Accounting—

305	1	Bookkeeper	$3,600	
306	1	Clerk	2,280	
307	1	Clerk	2,100	
308	1	Clerk	1,800	
309	1	Clerk	1,500	
310	1	Stenographer	1,680	
311	1	Chief Time Keeper	1,800	
312	2	Outside Time Keepers at $1,500 each	3,000	
313	2	Time Keeper's Clerks at $1,200 each	2,400	
314	1	Cashier	2,400	
315	2	Clerks at $1,800 each	3,600	
316	1	Stenographer	1,500	
				$27,660

Division "B"—Maintenance and Repair—

317	1	Clerk in Charge	$2,100	
318	4	Clerks at $1,500 each	6,000	
319	1	Clerk	1,320	
320	1	Clerk	1,200	
321	1	Stenographer	1,500	
				$12,120

Division "C"—Storekeeping—

322		Storekeeper in Charge of Corporation Yard	$2,100	
323	1	Watchman	1,320	
324	1	Watchman	1,440	
325	2	Watchmen at $1,080 each	2,160	
326	2	Laborers at $3 per day	1,800	
				$8,820

Building Inspection—

327	1	Chief Inspector	$3,600	
328	2	Inspectors at $2,100 each	4,200	
329	7	Inspectors at $1,800 each	12,600	
330	1	Boiler Inspector	1,800	
331	1	Clerk-Stenographer	2,400	
332	1	Clerk	1,800	
333	1	Structural Engineer	2,400	
334	1	Inspector, House Numbers	2,100	
				$30,900

Street Repair—

335	1	Superintendent	$3,300	
336	1	Assistant Superintendent	2,400	
337	4	Engineers on Bridges at $1,560 each	6,240	
338	5	Watchmen Bridge Tenders at $1,080 each	5,400	
				$17,340

Sewer Repairs and Cleaning—

339	1	Superintendent		$3,000

Miscellaneous and Relief—Various Departments—

340	1	Blacksmith	$1,500	
341	1	Blacksmith's Helper	1,125	
342	1	Engineer	1,560	
343	2	Watchmen at $1,080 each	2,160	
				$6,345

Building Repairs and Maintenance—

344	1	Superintendent	$3,000	
345	1	Assistant	2,400	
346	1	Head Janitor	1,800	
347	1	Assistant Head Janitor	1,380	
348	1	Assistant Head Janitor	1,200	
349	54	Janitors and Janitresses at $1,080 each	58,320	
350	2	Watchmen at $1,080 each	2,160	
351	2	Chief Engineers at $2,100 each	4,200	
352	5	Engineers at $1,500 each	7,500	
353	17	Elevator Operators at $1,080 each	18,360	
354	1	Elevator Starter	1,200	
355	4	Firemen, Civic Center Power House, at $1,200 each	4,800	
356		Relief Firemen	313	
357		Relief Engineer	150	
				$106,783

Bureau of Architecture—

Budget Item No.				
358	1	Chief Draftsman	$3,000	
359	1	Draftsman	2,400	
360	1	Clerk	2,100	
361	1	Quantity Surveyor	1,980	
362	1	Draftsman	1,800	
363	1	Stenographer	1,200	
				$12,480

Bureau of Engineering—

364	1	City Engineer	$10,000	
365	1	Chief Assistant	3,600	
366	1	Assistant	3,600	
367	1	Assistant	2,400	
368	2	Assistants at $2,100 each	4,200	
369	3	Assistants at $1,800 each	5,400	
370	2	Assistants at $1,620 each	3,240	
371	3	Assistants at $1,500 each	4,500	
372	1	Engineer Draftsman	2,100	
373	1	Engineer Draftsman	1,920	
374	2	Engineer Draftsmen at $1,800 each	3,600	
375	3	Engineer Draftsmen at $1,620 each	4,860	
376	4	Engineer Draftsmen at $1,500 each	6,000	
377	1	Cartographer	1,800	
378	1	Surveyor	2,100	
379	7	Surveyors at $1,800 each	12,600	
380	1	Surveyor's Field Assistant	2,100	
381	6	Surveyor's Field Assistants at $1,500 each	9,000	
382	5	Surveyor's Field Assistants at $1,320	6,600	
383	17	Surveyor's Field Assistants at $1,200 each	20,400	
384	1	Engineering Chemist	2,100	
385	1	Assistant Engineering Chemist	1,500	
386	1	Photographer	1,800	
387	1	Assistant Photographer	1,500	
388	1	Inspector of Streets and Sewers	1,800	
389	1	Male Stenographer	1,500	
390	1	Female Stenographer	1,500	
391	1	Female Stenographer	1,320	
				$123,040

Inspection of Complaints—

392	1	Chief Deputy	$3,000	
393	1	Clerk	2,400	
394	1	Clerk	1,800	
395	3	Inspectors at $2,100 each	6,300	
396	2	Inspectors at $1,800 each	3,600	
				$17,100

Miscellaneous—

397		Maintenance and Transportation, Division "C"	$3,000	
398		Transportation, Buggies and Auto Rental	8,640	
399		Carfare	2,000	
400		Supplies and Maintenance, Including Janitors' Supplies, Fuel Oil, Electric Power, Sundries, Lamps, etc., Repairs and Upkeep of Elevators and Engines	25,000	
401		General Supplies	2,500	
402		Bureau of Engineering Supplies	5,000	
403		Maintenance and Supplies, Photostat Room	3,000	
404		Maintenance, Sewage Pumping Stations	10,000	
405		Automobile Maintenance and Repairs to Trucks	3,000	
				$62,140

Total Board of Works..... $448,788

HEALTH DEPARTMENT.

General Office—

406		Health Officer	$3,600	
407		Chief Clerk	2,700	
408		Bookkeeper-Auditor	2,400	
409		Mortuary Clerk	1,500	
410		Birth Registry Clerk	1,500	
411		Sanitation Clerk	1,920	
412		Complaint Clerk	1,200	
413		Auditor's Clerk	1,200	
414		Filing Clerk	1,080	
415		Stenographer	1,200	
416	2	Stenographers at $1,200 each	2,400	
417		Telephone Operator	1,020	
418		City Physician	2,400	
419		Relief Telephone Operator	216	
				$24,336
420		Health Department Expenses		14,000

Budget Item No.			
421	Vacations		7,330
422	Burial of Indigent Dead		8,000
423	Nurses for Home Inspection of Tuberculosis		5,000
	Inspectors—		
424	Chief	$3,000	
425	4 Sanitary Inspectors at $1,800 each	7,200	
426	4 Industrial Inspectors at $1,500 each	6,000	
427	1 Chief Plumbing Inspector	2,100	
428	5 Plumbing Inspectors at $1,800 each	9,000	
429	1 Veterinary Meat Inspectors at $1,620 each	6,480	
430	14 Market Inspectors at $1,500 each	21,000	
431	2 Dairy Veterinarians at $1,800 each	3,600	
432	2 Dairy Inspectors at $1,500 each	3,000	
433	2 Food Inspectors at $1,500 each	3,000	
434	2 Disinfectors at $1,500 each	3,000	
435	1 Medical School Inspector	1,800	
436	2 Medical School Inspectors at $1,200 each	2,400	
437	3 Health Inspectors of Schools at $1,020 each	3,060	
438	6 Health Inspectors of Schools at $960 each	5,760	
439	8 Health Inspectors of Schools at $900 each	7,200	
440	2 Tenement House Inspectors at $1,500 each	3,000	
441	1 Inspector of Indigents	1,200	
442	1 Assistant Inspector of Indigents	900	
443	1 Inspector of Pasteurizing Plants	1,500	
			$94,200
	Laboratory—		
444	Director of Laboratories	$3,600	
445	1 Bacteriologist	1,800	
446	1 Assistant Bacteriologist	1,500	
447	1 Helper	720	
448	2 Chemists at $1,500 each	3,000	
449	1 Helper	900	
450	1 Laboratory Assistant	1,500	
451	1 Stenographer-Clerk	900	
			$13,920
	San Francisco Hospital—		
452	Superintendent	$3,600	
453	Resident Physician	1,800	
454	17 Internes at $120 each	2,040	
455	5 House Physicians at $300 each	1,500	
456	1 Commissary Clerk	1,800	
457	1 Secretary	1,800	
458	1 Stenographer	900	
459	1 Ambulance Driver	1,200	
460	1 Watchman	900	
461	1 Watchman	780	
462	1 Superintendent of Nurses	1,200	
463	1 Assistant Superintendent of Nurses	1,080	
464	1 Operating Room Nurse	1,080	
465	1 Assistant Operating Room Nurse	720	
466	1 Dietitian	900	
467	1 Nurse in Charge of Nurses' Home	720	
468	4 Graduate Nurses at $720 each	2,880	
469	1 Night Nurse Superintendent	840	
470	9 Post-Graduate Nurses at $480 each	4,320	
471	Pupil Nurses, Number Required	22,464	
472	6 Orderlies at $300 each	1,800	
473	1 Druggist	1,500	
474	1 Druggist's Helper	600	
475	1 Druggist's Porter	240	
476	2 Telephone Operators at $900 each	1,800	
477	1 Receiving Clerk	1,200	
478	1 Night Telephone Operator	540	
479	1 X-Ray Operator	600	
480	1 X-Ray Attendant	360	
481	1 Storekeeper	960	
482	1 Assistant Storekeeper	480	
483	1 Surgical Dresser	1,200	
484	1 Teamster	960	
485	3 Elevator Operators at $720 each	2,160	
486	1 Chief Cook	1,200	
487	1 Butcher Cook	1,200	
488	1 Cook	1,080	
489	1 Relief Cook	1,080	
490	1 Cook's Helper, Night	480	
491	4 Waiters at $672 each	2,688	
492	1 Head Waiter	780	
493	4 Waitresses at $480 each	1,920	
494	1 Seamstress	600	
495	1 Seamstress' Helper	300	
496	1 Housekeeper	480	
497	Institutional Help	22,000	
498	12 Ironers at $300 each	3,600	
499	1 Anesthetieist	900	
	Housekeeping Department—		
501	1 Steward	$1,200	
502	7 Chambermaids at $300 each	2,100	
503	1 Cook	420	
504	1 Locker Man	480	
505	6 Utility Men at $240 each	1,440	
506	1 Gardener	900	
507	4 Yard Men at $300 each	1,200	
	Laundry Department—		
508	1 Head Laundryman	1,200	
509	2 Laundrymen at $480 each	960	
510	2 Linen Men at $300 each	600	
	Engineering Department—		
511	1 Chief Engineer	2,100	
512	3 Assistants at $1,500 each	1,500	
513	3 Firemen at $1,200 each	3,600	
514	1 Electrician	1,500	
515	1 Plumber	1,800	
516	Relief Engineer	720	
517	Relief Firemen	600	
	Miscellaneous—		
518	1 Fumigator and Disinfector	300	
519	1 Morgueman	300	
520	5 Additional Graduate Nurses at $720 each	3,600	
521	1 Additional Cook	1,080	
522	1 Waiter	672	
523	1 Waitress	480	
524	1 Social Service Worker	1,200	
525	1 Washer	540	
526	1 Washer Helper	300	
527	1 Repairer of Clothes	480	
528	1 Seamstress	300	
			$139,801
	Maintenance of Hospitals—		
529	Maintenance of Hospitals		$218,750
	Tubercular Department, S. F. Hospital—		
530	1 Resident Physician	$1,800	
531	1 Interne	600	
532	1 Interne	480	
533	1 Gateman	720	
534	3 Graduate Nurses at $900 each	2,700	
535	1 Chambermaid	420	
536	6 Practical Nurses at $360 each	2,160	
537	1 Superintendent of Nurses	1,080	
538	4 Yardmen at $192 each	768	
539	5 Waiters at $144 each	720	
540	1 Cook	1,200	
541	1 Assistant Cook	1,080	
542	10 Pupil Nurses at $144 each	1,440	
543	6 Orderlies at $180 each	1,080	
544	7 Orderlies at $240 each	1,680	
545	2 Cook's Helpers at $216 each	432	
546	3 Pantrymen at $216 each	648	
547	10 Helpers at $192 each	1,920	
548	1 Morgue Tender	210	
549	12 Ward Men at $120 each	1,440	
550	1 Relief Cook	324	
551	1 Pantryman	600	
552	1 Porter	240	
			$23,772
	Isolation Hospital—		
553	1 Resident Physician	$2,400	
554	2 Internes at $120 each	240	
555	1 Steward	1,200	
556	1 Attendant to Lepers	1,080	
557	9 Graduate Nurses at $900 each	8,100	
558	2 Cooks at $1,080 each	2,160	
559	10 Pupil Nurses at $144 each	1,440	
560	1 Night Watchman	720	
561	1 Day Watchman	960	
562	1 Gardener	960	
563	6 Ward Women at $120 each	2,520	
564	1 Helpers at $120 each	480	
565	2 Helpers at $144 each	288	
566	2 Laundry Women at $420 each	840	
567	1 Kitchen Helper	360	
568	1 Ambulance Driver	960	
569	Additional Nurses	1,000	
570	Maintenance	23,750	
			$49,458

Emergency Hospital—

Budget Item No.			
571	Chief Surgeon	$2,400	
572	Chief Steward	2,100	
573	1 Clerk-Stenographer	1,200	
574	12 Assistant Surgeons at $1,320 each	15,840	
575	21 Stewards at $1,200 each	25,200	
576	6 Nurses at $1,080 each	6,480	
577	3 Matrons at $960 each	2,880	
578	3 Pupil Nurses at $144 each	432	
579	1 Seamstress	720	
580	15 Ambulance Drivers at $1,200 each	18,000	
581	Maintenance	18,300	
			$93,552

Relief Home—

582	Superintendent	$3,600	
583	1 Clerk	1,620	
584	1 Stenographer	1,080	
585	2 Physicians at $1,620 each	3,240	
586	1 Head Nurse	900	
587	1 Nurse	840	
588	1 Night Nurse	780	
589	4 Nurses at $720 each	2,880	
590	1 Steward	1,380	
591	1 Steward	1,320	
592	1 Steward	960	
593	1 Steward	900	
594	1 Steward	840	
595	1 Steward	720	
596	1 Head Matron	1,080	
597	2 Matrons at $780 each	1,560	
598	1 Ambulance Driver	960	
599	1 Warehouseman	1,200	
600	1 Plumber	1,800	
601	1 Foreman	960	
602	2 Watchmen at $780 each	1,560	
603	1 Auto Truck Driver	960	
604	1 Engineer	1,680	
605	1 Assistant Engineer	1,380	
606	1 Butcher	1,200	
607	1 Gardener	1,080	
608	2 Farmers at $960 each	1,920	
609	Cooks, Number Required	6,960	
610	Laundrymen, Number Required	1,080	
611	Laundresses, Number Required	600	
612	1 Pantryman	720	
613	1 Orderly	480	
614	2 Seamstresses at $600 each	1,200	
615	1 Milker	600	
616	1 Milker	480	
617	Inmate Labor	16,000	
618	3 Orderlies at $300 each	900	
619	Maintenance	206,250	
			$273,670
	Total Board of Health		$965,792

FIRE DEPARTMENT.

620	4 Commissioners at $1,200 each	$4,800	
621	Secretary	2,400	
622	Physician	1,800	
623	1 Stenographer	1,800	
624	1 Stenographer	1,200	
625	1 Chief Engineer	5,000	
626	First Assistant Chief	3,600	
627	Second Assistant Chief	3,000	
628	11 Battalion Chiefs at $2,700 each	29,700	
629	13 Operators at $1,500 each	19,500	
630	48 Engine Companies	801,250	
631	2 Relief Companies	8,040	
632	12 Chemical Engine Companies	77,400	
633	13 Truck Companies	229,150	
634	2 Fire Boats	76,110	
635	3 Monitors	4,320	
636	2 Water Towers	12,900	
			$1,281,970

Corporation Yard—

637	Salaries and Wages		$89,428

Auxiliary Fire Protection—Pumping Stations Nos. 1 and 2—

638	2 Chief Engineers at $2,100 each	$4,200	
639	5 Assistant Engineers at $1,800 each	9,000	
640	7 Firemen at $1,440 each	10,080	
641	Relief Engineer	437	
642	Relief Firemen	350	
			$24,067

Distributing System—

Budget Item No.			
643	1 Superintendent	$2,400	
644	1 Foreman Gateman	1,620	
645	Assistant Foreman Gateman	1,560	
646	5 Gatemen at $1,440 each	7,200	
647	3 Laborers at $3 per day	2,817	
648	1 Caulker at $4.50 per day	1,408	
649	1 Keeper, Twin Peaks and Ashbury Reservoirs	1,440	
650	7 Hydrantmen at $1,200 each	8,400	
			$26,845
651	Fire Department Maintenance		$100,000
652	For Purchase of Motor Apparatus		100,000
	Total Fire Department		$1,622,310

DEPARTMENT OF ELECTRICITY.

653	1 Chief	$3,000	
654	1 Secretary-Bookkeeper	2,100	
655	1 Stenographer	1,320	
656	1 Messenger	1,020	
657	1 Chief Inspector	1,800	
658	8 Inspectors at $1,500 each	12,000	
659	1 Inspector, Aero Construction	1,500	
660	Clerk	1,200	
661	1 Chief Operator	1,800	
662	7 Operators at $1,500 each	10,500	
663	4 Telephone Operators at $1,020 each	4,080	
664	Vacations, Telephone Operators and Relief	300	
665	1 Foreman, Machine Shop	1,620	
666	3 Instrument Makers at $1,350 each	4,050	
667	1 Machinist	1,350	
668	1 Painter	1,350	
669	1 Assistant Chief, Construction Department	2,400	
670	1 Foreman Lineman	1,500	
671	1 Cable Splicer	1,716	
672	1 Battery Man	1,500	
673	1 Storekeeper	1,200	
674	1 Hostler	1,200	
675	12 Linemen at $1,350 each	16,200	
676	1 Repairer	1,380	
677	Laborers	2,160	
678	Maintenance, Supplies and Equipment	6,000	
679	General Extensions, Including Police Signal System	20,000	
			$104,246

DEPARTMENT OF ELECTIONS.

680	General Elections	$123,000	
681	5 Commissioners at $1,000 each	5,000	
682	Registrar of Voters	4,000	
683	2 Deputies at $2,400 each	4,800	
684	6 Deputies at $1,800 each	10,800	
685	2 Stenographers at $1,200 each	2,400	
686	1 Storekeeper	1,500	
687	Special Elections	50,000	
			$200,000
688	RELIEF OF EXEMPT FIREMEN		5,000

Total General Fund, $8,596,207.

689	FIREMEN'S RELIEF AND PENSION FUND	120,000

COMMON SCHOOL FUND.

690	Common School Fund	2,300,000
691	Dental Clinic	3,000
692	Superintendent's Traveling Expenses and Incidentals	1,200
693	Repairs to Buildings and Other Necessary Expenses	75,000

LIBRARY FUND.

694	Public Library	$100,000	
695	Sunset Branch Library, Maintenance	6,000	
696	Golden Gate Valley Branch Library, Maintenance	6,000	
			$112,000
697	PARK FUND		380,000

GRAND TOTAL, $15,151,043.

Public hearings on the budget are scheduled to take place this week and next week decisive action thereon will be taken by the Supervisors.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended May 12, 1917..... 140
Deaths recorded for week ended May 12, 1917..... 139

Morbidity Statistics.

Diphtheria	22
Scarlet fever	22
Measles	126
German measles	14
Whooping cough	3
Mumps	27
Chickenpox	26
Typhoid fever	2
Pulmonary tuberculosis	19
Pneumonia (lobar)	18
Erysipelas	3
Malaria	1

Condemnation Proceedings.

At a meeting of the Board of Health, held on Thursday, May 10, 1917, the following insanitary premises were acted upon:

Condemned.

1911 Mission street (temporary one-story frame building)—Condemned and granted 8 months in which to vacate and demolish.

Rear of 625 Stowell street (2-story frame building)—Condemned and four weeks granted to comply with requirements.

New Hearings Set for Thursday, May 24, 1917.

1253 Fourteenth avenue (dwelling).

21 Highland avenue (nondescript frame dwelling).

719 Thirty-seventh avenue (one-story and basement frame structure).

86 Rausch street (shack).

236-38 Clara street (two flats).

1269-73 Howard street (stores and lodging house).

THE HEALTH CORNER

"No sanitary improvement worth the name will be effective whatever acts you pass or whatever powers you confer on public officers unless you create an intelligent interest in the public mind."

How to Fight the Fly.

Swat the flies where they breed, rather than where they bask. Flies swarm about kitchens, meat markets, groceries and other places where food is kept. But they don't come into being there except in undisturbed filth. So seek them where they start.

Flies will breed in filth as they feed on filth, but the heap of horse manure brings forth the greater number. Kill them there.

One stable in which a horse is kept will supply house flies for the neighborhood, unless the manure is properly cared for.

It is not difficult for a city to do away with the plague of flies. Though a fly may go a mile or more in search of food, it will not fly but a comparative short distance, except when it "flips" a wagon or some other moving vehicle. Consequently nearly all flies found in the city come to life there.

From egg to fly is ten to twelve days. If manure is carted away once every week the egg will not have time to develop. If the manure is spread out on the ground the sun will kill the eggs and maggots.

The garbage heap, too, contributes to the number of flies. There will be flies as long as there is filth. No filth, no flies.

It is well known that flies seldom travel over half a mile from the place where they are born. Because this is true, it is comparatively an easy matter for a community to be practically free from these dangerous, little pests. Get busy early with your clean up work and keep at it all summer long and flies will be the least of your troubles.

WALK!

Everyone should take a walk in the open air every day. In fact, there is no spring tonic that you may buy at a drug store that will be quite so good as a daily walk in the big outdoors.

It has the advantage, too, of being inexpensive. As a matter of fact it costs almost nothing, except, perhaps, a little wear and tear on shoe leather. Not so very long ago in the treatment of tuberculosis, people were always seeking what was the "best climate" for the cure of this disease. What was meant by the term, "best climate," was that it was a climate where more time could be spent out of doors than any other place. The facts are that people can spend time out of doors in almost any climate.

It is comparatively easy to dress according to the weather and a walk in a snappy, bracing, winter air is just as beneficial as though the weather is milder. Walking is splendid exercise. It brings into play many of the muscles of the body, provided one walks erect and swings his arms a little.

Try this walking exercise. Try it every day for two weeks and note the result. People that live within a mile or even two miles from their work, when the weather is fine, would be better off, if they walked to their work in the morning when the air is fresh. This is especially true of workers in the shops and stores. The air you get in the walk will be doubtless very much better than you get in the overcrowded street car. So there will be a saving in money and a gain in good health; both in themselves very desirable.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held May 21, 1917, at 7:30 p. m.:

Second-Hand Dealer (to remove)—Louise Goldstein, from 759½ to 742A Howard street.

Junk Dealer—Sam Rosberg, 212 Fremont street.

Shooting Gallery Keeper—Gonpachi Suzukida, 839 Kearny street.

Auctioneer (to remove)—Charles E. Davis, from 41 California street to 134 Front street.

* * *

Temporary Sergeant Harry Barnett has been made permanent sergeant and temporary corporal Leo J. Tackney has been made permanent corporal in the Police Department.

Quarantine.

This is a very poor word for the meaning it now has. It originated from the Italian word "Quarante," meaning forty, and was used in Venice and other Italian forts in the middle ages, when ships with pestilence on board were detained for a period of forty days. The object of quarantine is to destroy, detain or isolate infection with the least possible hindrance to business, trade and travel.

The cure for quarantine is sanitation. A city with few rats could not have an epidemic of plague; a port supplied with a pure water supply need not fear a water-borne epidemic of cholera; a thoroughly vaccinated community need have no fear of smallpox; a people free from lice need not fear an outbreak of typhus fever.

DEPARTMENT OF EDUCATION

The Board of Education is in favor of granting the request of the County Council of Defense that high school boys be sent into the fields, but not until it is convinced that there is a real need for their services, and that hygienic and housing conditions in the country are satisfactory.

The following resolution was adopted by the board at its meeting recently:

"Resolved, That when it is reported by the State Commissioner of Labor that there is special need for labor on the farms, which cannot be met in the usual way or by the labor of students living in the immediate vicinity, and that fair compensation for labor is offered; and whenever it is further reported by the State Commissioner on Housing and Immigration that the housing and hygienic conditions are thoroughly safeguarded, the Board of Education will call the information to the attention of the students of the high schools of this city and permit high school students of approved scholarship to leave school for this purpose, with the consent of their parents, before the close of the current term, without losing their right to be promoted or to be graduated."

Teachers' Certificates.

The following recommendations for the issuance of teachers' certificates were made to the Board by the City and County Board of Examination:

Secondary Certificates.

Miss Mary A. Sweeney (now Mrs. M. E. Davisson) on B. L. diploma and recommendation of the University of California, June 12, 1900.

Elementary Certificates.

Miss Isabelle C. Walsh, elementary certificate on San Francisco State Normal diploma, May 28, 1915.

Miss Jennie L. Wores (now Mrs. J. W. Bacon), elementary certificate on diploma from the normal class of San Francisco High School, May 26, 1893.

Miss Mary C. Paschich, elementary certificate on Chico State Normal diploma, January, 1910.

Miss Dorothy L. Mackay, elementary certificate on San Mateo county elementary certificate, dated December 9, 1916, valid for two years.

Miss Edith M. Bell, elementary certificate on A. B. diploma of University of California, May 11, 1915, and affidavits of teaching eight and a quarter months successfully in the public schools of California, dated April 13, 1917.

Permanent Certificates.

Miss Genevieve W. Pendergrass, special secondary certificate in bookkeeping on affidavit, March 6, 1917, 65 months teaching.

Miss Marion B. Dittenhoefer, elementary certificate on affidavit, April 2, 1917, 102 months' teaching.

Miss Helen Bain, elementary certificate on affidavit, April 4, 1917, 68 months' teaching.

Miss Louisa McDermott, elementary certificate on affidavit, April 9, 1917, 144 months' teaching.

Miss Adelaide M. Egan, elementary certificate on affidavit, April 12, 1917, 68 months' teaching.

Miss Margaret A. Burnett (now Mrs. H. B. Jewel), elementary certificate on affidavit, April 12, 1917, 122 months' teaching.

Miss Augusta J. Johnson, elementary certificate, May 2, 1917, 115 months' teaching.

Miss Mary L. Hill, elementary certificate on affidavit, May 4, 1917, 60 months' teaching.

Miss Anna M. Teitjen, high school certificate, January 16, 1917, 62 months' teaching.

Special Certificates.

Miss Marguerite A. Menchen on diplomas from the Lux School of Industrial Arts, June 2, 1916, and recommendation of the California State Board of Education for special elementary certificates of the household arts type; dated January 20, 1917, expiring January 30, 1923.

Joseph Crocker, secondary certificate in bench work, wood and cabinet work on California State Board of Education credential of vocational type, dated March 20, 1917. Expires June 30, 1918.

Miss Myrtle M. Young, secondary manual and fine arts certificate on the California State Board of Education credentials; manual and fine arts type, dated March 20, 1917. Expires June 30, 1922.

Renewals.

Chalmer[illegible]day, special secondary bookkeeping certificate to date fr[illegible]y 30, 1917.

Miss J[illegible]Wade, secondary certificate to date from March 15, 1917.

Miss [illegible]e O'Neil (now Mrs. C. Clement), special secondary freehar[illegible]wing certificate to date from May 1, 1917.

Mis[illegible]y F. Mooney, special secondary certificate in bookkcepi[illegible]date from May 15, 1917.

M[illegible]arie Edington (now Mrs. Marie E. Phelan), elementary certificate to date from June 28, 1917.

Miss Edith F. Fleming, special secondary music certificate to date from May 30, 1917.

Miss Mary A. Galvin, elementary certificate to date from July 10, 1917.

*Roncovieri Alfred 2454 Vallejo St

PREPARATIONS FOR REGISTRATION.

Registrar J. Harry Zemansky has received a pamphlet from Washington giving the tentative instructions for registering all men between the ages of 21 and 31 years. The document emphasizes the requirement that all men of these ages must be registered, without exception, and makes provision for taking the names of convicts and those who are ill. The booklet contains more than a score of pages and covers every phase of the great registration matter. It provides for all contingenies. Men who are at sea on registration day, for instance must register within five days after they reach port.

A change from the local plans is found in the hours prescribed. The instructions say the booths must be open from 7 in the morning until 9 in the evening instead of from 7:30 to 9, as was understood here.

A check on "slackers" lies in the fact that the list of those who have registered shall be posted outside each booth at the close of the registration, permitting the residents to discover, by the process of elimination, who has failed to register.

The Registrar drew up circular letters yesterday which he is prepared to send out at a moment's notice to his 1,500 volunteers telling them when and where to report for duty. All of the 376 booths have now been obtained. Many of them are in police and fire stations and in public schools. About 100 are in stores and 50 in homes.

At the Exposition Auditorium Tuesday night the full complement of men to complete Company A, Home Guards of California, composed of city employees over the draft age, was realized. A tentative organization was perfected last night and County Clerk Harry I. Mulcrevy, elected captain; Sheriff Thomas F. Finn, first lieutenant, and Tax Collector Edward Bryant, second lieutenant. Other officers will be elected at the meeting tonight. The roster at this time contains the names of 100 men, the other 20 necessary to make up the company will be enrolled tonight.

At the public budget hearing yesterday a delegation of ladies urged a larger appropriation for the maintenance of orphans and dependent children.

An action has been commenced to enjoin the city from appropriating any money received from the Southern Pacific Company in the exchange of lands recently negotiated.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MAY 24, 1917. No. 21.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors, at its regular meeting last Monday, adopted a resolution that authorized the purchase of $1,000,000 of United States bonds known as the Liberty Loan. The adoption of the resolution followed the report of the Finance Committee recommending the investment, which report is as follows:

Board of Supervisors.

Gentlemen: The Finance Committee has had under consideration a resolution recommended by his Honor the Mayor and referred to the finance committee, providing for the investment of one million dollars, unappropriated surplus money of the City and County of San Francisco, in Liberty Loan bonds.

After careful investigation and conference with the Auditor and City Attorney the Finance Committee unanimously recommends the adoption of the resolution.

The City Attorney is authority that the proposed investment in Liberty Loan bonds is legal and can be done in compliance with the State law and with Charter provisions.

The money which it is proposed to invest will consist of funds not needed for immediate use by the City and County of San Francisco, notwithstanding the apportionment thereof to several purposes, and further the funds of this character which are now on deposit in the several banks of the State of California drawing two per cent interest can be, if necessary, withdrawn from deposit and reinvested in the Liberty bonds which bear 3½ per cent interest. The money on deposit in banks is, of course, immediately available and can be drawn by the Treasurer whenever he needs it.

In the event money is invested in Liberty bonds and the Treasurer is required to liquidate, there is a possibility that a portion of the accumulated interest might have to be paid for the expenses of liquidation. The committee is advised that this liquidation expense cannot exceed one-quarter of one per cent.

The committee assumes, of course, that the Liberty Loan bonds will always be liquidated at par as it is not considered at this time at all likely that United States government securities will go on the market at discount.

The committee feels that the attention of the board should be called to the fact that this is a somewhat unusual departure in investing city funds, but also feels that patriotic impulse and sentiment should impel every action possible on the part of the municipality to co-operate with the federal government in this crisis. The precaution which the committee takes is merely to advise the board that at some future time conditions might possibly arise whereby it would be necessary to call in the money invested in Liberty bonds, the difficulties of which cannot be foreseen at this time. It is to be hoped that if such occasion does arise the bonds can be liquidated expeditiously and without loss.

Following the authorization of the Board of Supervisors, the chairman of the finance committee will act with his Honor the Mayor, the Auditor and the Treasurer in arranging the details for the purchase of said million dollars or so much thereof as may be advisable of Liberty bonds.

Appropriations were made as follows:

For sinking well for water supply for Civic Center, $1400; for extra work Stanley street sewer, $1500; for wood ties for municipal railway, $18,480.

The ordinance confirming the sale of lands along Sloat boule-

LIBERTY LOAN FACTS

The Safest Security in the World.

The United States offers yon an opportunity to invest in the safest security in the world, and will pay you 3½% interest on your money.

The estimated wealth of the United States is abont 250 billion dollars. Our national debt was a little more than one billion dollars before the break with Germany. Adding to this the two billion dollars, now offered as the Liberty Loan, gives a total national debt of a little over 1% of the total wealth of the country.

The yearly incomes in the United States are estimated at about 40 billion dollars, or over 13 times the total national debt (including the present issue) and abont 400 times the annual interest charges on our total debt.

If a man should come to you and want you to lend him $1000 and you knew he owned property worth $60,000; if you knew that his yearly income was $13,000, and he gave yon his note, would you lend him the $1000?

Will you lend your money to the United States on snch a basis?

Subscribe for the Liberty Loan today.

vard as a part of the scheme for widening this highway, was passed to print.

The amendments to the "Sealed Package Liquor Ordinance" were finally passed as printed last week.

The following street work was ordered:

Moscow street, between Persia and Russia avenues, by the construction of curbs and asphalt pavement.

Persia avenue, between Moscow and Mnnich streets, by the construction of cnrbs and asphalt pavement.

Lane street, between Shafter and Thomas avenues, by the construction of curbs and combination brick and asphalt pavement.

Kirkwood avenue, between Mendell street and Railroad avenne, by the construction of cnrbs and combination brick and asphalt pavement.

Southerly half of Grafton avenne, 150 feet westerly of Brighton avenue, by the construction of curbs, sidewalks and asphalt pavement.

Evans avenue, between Lane and Ingalls streets, by grading and construction of curbs, sidewalks, catchbasins and asphalt pavement.

The following resolution was adopted:

Whereas, There is some apparent discrimination by the Southern Pacific Company in the existing switching rates as now charged, the commercial and manufacturing industries located at South San Francisco, and those located in Alameda Connty, and

Whereas, The Chamber of Commerce of South San Francisco and other commercial bodies of that city have appealed to the Board of Supervisors of San Francisco, through his Honor Mayor Rolph, for our co-operation in securing to South San Francisco a switching rate of twenty-five cents per ton, and

Whereas, The Committee on Commercial Development has held several meetings which were attended by representatives of many leading San Francisco organizations, as well as by representatives of South San Francisco organizations, and by Mr. Lnce of the Southern Pacific Company, and

Whereas, The Sonthern Pacific Company has refused to grant the request of the people of South San Francisco, claiming that they cannot afford to do so, which decision is seriously detrimental to the welfare of South San Francisco, and the City and County of San Francisco, and

Whereas, The people of South San Francisco have indicated their intention to petition the State Railroad Commission for relief in the premises, therefore be it

Resolved, That the Board of Supervisors of the City and County of San Francisco pledges itself to intervene in said matter when it shall be before the Railroad Commission, in favor of the application of Sonth San Francisco, and pledges the services of the law department of this City and County to aid in winning the fight to be made by the people of our neighboring city.

The Anglo and London Paris National Bank was given a thirty-day extension of its option to pnrchase $5,000,000 water bonds.

An ordinance was introduced and referred to the Public Utilities Committee amending the ordinance regulating the operation of vehicles in the vicinity of hospitals.

A proposition to provide for the construction of a tnberculosis hospital from the money received from the sale of the Channel lots was referred to the Finance Committee.

Permits Acted Upon.

The following applications for permits were referred to committees:

A. Fnrier & Son, for engine and boiler permit, 25 horsepower, at 1973 Fifteenth street.

M. O. Droit, for garage permit at 740-50 Valencia street.

E. Heller, for oil storage tank 1500 gallons capacity, east side of Presidio avenne 100 feet north of Sacramento street.

A. Rosenberg, for oil storage tank 1500 gallons capacity north side of Jackson street 80 feet west of Sprnce street.

Autocar Sales and Service Company, for public garage at 138 Fremont street.

Jewell Steel and Malleable Co., for boiler permit east side of Potrero avenue, between Twenty-fifth and Twenty-sixth streets.

Milton Righetti and Marius Righetti, for public garage northeast corner California and Locust streets.

J. S. Webster, for oil storage tank 1500 gallons capacity northwest corner Golden Gate avenue and Fillmore street.

A. Furier, for oil storage tank 500 gallons capacity, 1973 Fifteenth street.

L. and G., De Martine, for oil storage tank 500 gallons capacity, north side of Union street 70 feet west of Grant avenue.

H. E. Moret, for laundry on Thirtieth street, between Church and Dolores streets.

Casella Brothers, for stable for 3 horses at 40 Harris place.

Permits Recommended and Passed to Print.

Woodworking Establishment—J. E. Sheehan, at 29 McDougald court, where planers and jointers are to be used. An electric motor is to be used to furnish power.

Public Garage—F. R. Howard and J. T. Connelly, on south side of Ellis street 83 feet 6 inches west of Cohen place, also to store not to exceed 600 gallons of gasoline on the premises.

Oil Storage Tank—C. Kolman, at 35 Clement street, 500 gallons capacity; City and County of San Francisco (Fairmonnt School), at northeast corner of Randall and Chenery streets, 1500 gallons capacity; T. J. Wrampelmeier, on sonth side of Greenwich street, 40 feet west of Van Ness avenue, 1500 gallons capacity; Ellen Boardman, at 514 Guerrero street, 1500 gallons capacity; Jewell Steel and Malleable Co., on east line of Potrero avenne, 200 feet south of Twenty-fifth street, 10,000 gallons capacity.

Boiler—A. Malatesta, at 720 Pacific street, 25 horsepower; H. C. Long Syrup Co., at 121 Clay street, 150 horsepower.

Permits Granted and Finally Passed.

Public Garage—W. J. McKillop, at the northwest corner of Leavenworth and Lynch streets; also to store not more than 600 gallons of gasoline on the premises at one time; Sperry-Lewis Company, Inc., at the northwest corner of Sixth

avenue and Geary street; also to store not more than 1200 gallons of gasoline on the premises at one time.

Oil Storage Tank—San Francisco Public Library (Golden Gate Valley Branch), at the southwest corner of Green and Octavia streets; 1500 gallons capacity.

San Francisco Investment Co., on the west side of Beale street, 50 feet north of Mission street; 1500 gallons capacity.

Boiler—Frank Roth, at 1271-1275 Mission street, 10-horsepower, to be used in furnishing hot water.

Illinois-Pacific Glass Co., at the northeast corner of Fifteenth and Kansas streets; 40-horsepower, to be used in heating rollers used in the manufacture of corrugated paper.

Stable—James Popoff, for 1 horse, at 956 De Haro street.

Mayer Carp, for 3 horses, at 2616 Twenty-first street.

CIVIL SERVICE NOTES

Notice of Examination for Graduate Nurses.

An examination of applicants for positions as graduate nurses will be held by the Civil Service Commission of San Francisco in its examination chamber in the New City Hall, Van Ness avenue and McAllister street, beginning at 1 o'clock p. m., Saturday, July 7, 1917.

The subject of the examination and the relative weights of the subjects on a scale of 100 are: General knowledge of duties, 60; personality and fitness, 20; training and general experience, 15; special experience, 5. Applicants receiving a rating of less than 60 on either the subject "general knowledge of duties" or the subject "personality and fitness" will be rejected.

The subject "general knowledge of duties" will cover anatomy, materia medica and therapeutics, dietetics, internal medicine, surgery, care of patients and questions relating to the general duties of a graduate nurse.

The subject "personality and fitness" will include education, personal history, age, personal appearance and address, as well as general fitness.

Under the heading "training and general experience" credits will be awarded for training at the San Francisco Training School for Nurses as follows: Graduates, 2-year course, 10 credits; 3-year course, 20. Six months of post graduate course at said school, 25 credits; 12 months, 30 credits. Under the same subject heading credits will be awarded for experience had as a graduate nurse in private dwellings or in public or private hospitals in accordance with the following schedule: 6 months, 25 credits; 1 year, 45; 2 years, 55; 3 years, 60; 4 years, 65; 5 years, 70.

Applicants who have had experience as graduate nurses in hospitals of recognized standing, or as school nurses, or in district nursing, will be awarded additional credits for such experience under the subject "special experience" as follows: 6 months, 25 credits; 1 year, 50; 2 years, 70; 3 years, 80; 4 years, 90; 5 years, 100.

Applicants must be citizens of the United States, not less than twenty-one or more than thirty-five years of age, residents of San Francisco for at least one year next preceding the date of examination, and must, before appointment, pass a satisfactory medical examination as to health before physicians appointed by the Commission. They must also submit proof that they were graduated at a recognized school of nursing having a course of at least two years' training, and that they are registered nurses in this State.

Notice of Examination for Hospital Stewards.

Public notice is hereby given that an examination of applicants for positions as hospital stewards will be held by the Civil Service Commission of San Francisco in its examination chamber in the New City Hall, Van Ness avenue and McAllister street, beginning at 1 o'clock p. m., Saturday, June 30, 1917.

The subjects of the examination and the relative weights of the subjects on a scale of 100 are: General knowledge of duties, 35; writing of report, 10; personality and fitness, 25; training and experience, 30. Applicants receiving a rating of less than 60 on either the subject "general knowledge of duties" or the subject "personality and fitness" will be rejected.

The subject "general knowledge of duties" will consist of tests of the applicants' knowledge regarding first aid to the injured and the preparation of patients for operations.

"Writing of report" will be a test of the applicants' ability to write a correct report upon a subject to be named by the Civil Service Commission.

The subject "personality and fitness" will include education, personal history, age, personal appearance and address, as well as general fitness.

"Training and experience" will be rated as follows:

Training as a non-graduate male nurse in a recognized school of nursing, or experience in the work of a hospital steward, 1 year, 50 credits; 2 years, 70; 3 years, 75; 4 years, 80; 5 years, 85.

Certificate of graduation showing a three-year course of training as a male graduate nurse in a recognized school of nursing, other than that of the San Francisco Hospital, or a full three years' training in a recognized medical school, 90 credits.

Certificate of graduation showing a three-year course as a male graduate nurse in the San Francisco Training School for Nurses, 100 credits.

Applicants must be citizens of the United States, not less than twenty-one or more than thirty-five years of age, residents of San Francisco for at least one year next preceding the date of examination and must, before appointment, pass a satisfactory medical examination as to health before physicians appointed by the Commission.

Eligible List of Plant Electricians.

(Adopted May 25, 1917.)

Rank	Pct.	Name	Address
1	91.5165	William H. Park,	685 Fourth avenue.
2	87.3915	Norman R. Baylor,	158 Twenty-seventh avenue.
3	81.3665	Stephen W. Brann,	394 Fair Oaks street.
4	77.4415	Pierre G. Brigaerts,	149 States street.
5	75.58325	Oscar L. Achstetter,	834 O'Farrell street.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be heard by the Board of Police Commissioners on June 4, 1917, at 7:30 p. m.:

Retail Liquor Dealers—Camille S. Lahanier, southwest corner Twenty-fifth and Bryant streets, to purchase saloon of Michael Coody and remove to southeast corner Buchanan and McAllister streets; residence 1665 Haight street; Harry J. and Chas. I. Daniels, 143 Embarcadero, to purchase of Carl A. Hedquist and remove to 1644 Haight street, to sell liquor in sealed packages (retail); residence, 3332 Carl street.

Shooting Galley Keeper—Gonpachi Suzukida, 839 Kearny street, to open.

* * *

Corporal William H. Harvey has been granted an indefinite leave of absence during his assignment as captain in the Quartermaster Reserve Corps, United States Army.

ACCIDENTS TO BE REPORTED TO CITY PHYSICIAN.

Dr. Arthur A. O'Neil has been appointed City Physician, and the law requires that all accidents to municipal employees shall be reported to him without delay. His address at present is 516 Sutter street, telephone West 1400. The attention of foremen and heads of departments is specially called to the necessity of making prompt reports of accidents requiring medical service.

OF HISTORICAL INTEREST

No. 11.

THE GOLDEN AGE OF CALIFORNIA.

By Zoeth S. Eldredge.

(Concluded from last week.)

In the little company of *soldados de cuera* that followed Portolá to Monterey, were two brothers, Guillermo and Mariano Carrillo, and their nephew, José Raimundo Carrillo. Guillermo died, a sergeant, in 1782, and Mariano, an ensign, the same year. Neither left any children. José Raimundo was twenty-three years old when he joined the expedition. For twenty-six years he served as private and non-commissioned officer in the presidios of San Francisco, Monterey, Santa Barbara, and San Diego, and in 1795 received his commission. He served until his death in 1809, as ensign, lieutenant, and captain, becoming in turn comandante of Monterey, Santa Barbara and San Diego. His wife was a daughter of the patriarch Francisco de Lugo[12] to whom he was married at San Carlos by Junípero Serra. He was the founder of what may perhaps, by reason of the number and prominence of its members, be considered the leading family of California. Don Raimundo's only daughter, María Antonia, married José de la Guerra y Noriega. His son, Carlos Antonio, became governor of California. Don Carlos Antonio had a number of handsome daughters, one of whom married William G. Dana; one married Thomas W. Robbins; one Alpheus B. Thompson; one John Coffin Jones, and one Lewis T. Burton, all Americans. Don Raimundo's sons were men of prominence who took an active part in the affairs of the province and married into the best families. They were distinguished for their courtly manners and dignified and magnificent presence. Each was over six feet tall and over two hundred pounds in weight. Joaquin Carrillo had five beautiful daughters, one of whom married Henry D. Fitch and was the heroine of another California romance; one married General Vallejo who named the town of Benicia for her; one married his brother, Salvador; one married Romualdo Pacheco, and after his death Captain John Wilson and was the Ramona of R. H. Dana's enthusiasm, and one married Victor Castro. Of Ramona, Sir George Simpson writes: "Then returning to Captain Wilson's house we had the pleasure of being introduced to Mrs. Wilson whom we already knew by name as a sister of Señora Vallejo and whom we now found to be one of the prettiest and most agreeable women that we have ever met with either here or elsewhere." Lieutenant Martinez, comandante of San Francisco, had nine lovely daughters, one of whom married Captain W. A. Richardson, for whom Richardson's bay was named, one married William S. Hinekley, alcalde of San Francisco, and one Dr. Samuel Tenant.

These personal descriptions by contemporary writers will enable the reader to realize more fully than he could otherwise the character of the people of California.

Alfred Robinson gives a description of a passing visit at the Rancho Santiago de Santa Ana in 1830: "The proprietor, Don Tomás Yorba, a tall, lean personage, dressed in all the extravagance of his country's costume, received us at the door of his house. He came towards us, embraced Gale and Don Manuel, took me cordially by the hand, and invited us to enter. Arrangements were soon made for dinner, which, notwithstanding the haste with which it was served, did much credit to the provider, as did our appetites to its excellent qualities.

"Don Tomás and friend, Gale, then commencing a business conversation, I got up from the table and retreated to the corridor, where I could study, unobserved, the character and appearance of our host. Upon his head he wore a black silk handkerchief, the four corners of which hung down his neck behind. An embroidered shirt, a cravat of white jaconet tastefully tied, a blue damask vest, short clothes of crimson velvet, a bright green cloth jacket, with large silver buttons, and shoes of embroidered deer skin, comprised his dress. I was afterwards informed by Don Manuel, that on some occasions such as some particular feast day or festival his entire display often exceeded in value a thousand dollars."[13]

All travelers unite in the statement that the Californians were vastly superior to the Mexicans. Bayard Taylor says that they had larger frames, stronger muscles, and a fresh ruddy complexion, entirely different from the sallow skins of the *tierra caliente* (hot country) or the swarthy features of those Bedouins of the West, the Sonorians. One reason for this difference was the fact that the Californians were of purer blood. Father Lasuen, president of the missions, testifies that from the beginning, in 1769, to the end of the century, only twenty-nine Spaniards had married native women. While there was more or less mixture among the soldiers who came with the first expeditions, the race improved in California. The sons of soldiers married soldiers' daughters. The cool moist air of the coast gave them fresh complexions; the habit of life in the open air with its accompanying exercise gave them vigorous frames and elastic muscles. As all things grow and improve in California, so it is with the people. The men become larger and stronger, the women more beautiful. They were also a happy and contented people. Incivility was unknown. They were always ready to reply to a question and answered in the politest manner. The poorest vaqueros would salute the traveler politely and a favor was always granted with an air of courtesy and grace that was very pleasing. Implicit obedience and profound respect were shown parents by children, even after they were grown up. A son, though himself the head of a family, never presumed to sit, smoke, or remain covered in the presence of his father; nor did the daughter, whether married or unmarried, enter into great familiarity with the mother. With these exceptions, the Californians gave little regard to the restraints of etiquette, and, generally speaking, all classes mingled together on a footing of equality. Honest and kindly the Californian's word was as good as his bond. Indeed bonds and notes of hand were entirely unknown among them. The trading ships would sell goods along the coast and returning in twelve or eighteen months would receive in hides and tallow payment for goods sold the previous year. Don Antonio Aguirre was a prominent merchant of Los Angeles and owner of the brig Leonides. His supercargo, a new man, sold a bill of goods and asked for payment or a note of hand. The purchaser, Agustin Machado, was well to do, but could neither read nor write. He looked at the supercargo in astonishment, but finally realizing he was distrusted, plucked one hair from his beard and handing it to the young man, said: "Here! deliver this to the Señor Aguirre and tell him it is a hair from the beard of Agustin Machado. It will cover your responsibility. It is a sufficient guaranty." Aguirre was chagrined on hearing that the supercargo had demanded a document from Machado, a man whose word was as good as the best bond even for the entire ship's cargo. The old inhabitants maintain that California was a perfect paradise before the foreign immigration set in to corrupt patriarchal customs; then robbery and assassination were unheard of, blasphemy rare, and fraudulent creditors unknown. In 1839 José Antonio Galindo of San Francisco, who in his expedienteo of 1835 for the Rancho Laguna de la Merced is described by Justice de Haro as an "honest man," appears to have lapsed into the position of a criminal, and this same Justice de Haro reports to the governor that the population having become rancheros, there are few remaining in San Francisco to guard him, and as there is no jail the justice asks that Galindo be sent to San José for security. This document illustrates the primitive simplicity of the Golden Age of California in which the cause came always before the effect, and no necessity was found for

[12] Another daughter married Ignacio Vallejo and was the mother of General Vallejo.

[13] Robinson: *Life in California*, pp. 42, 43. The Rancho Santiago de Santa Ana was about thirty miles southeast of Los Angeles. It was granted about 1795 to the Sergeant Antonio Yorba, father of Don Tomás.

jails until criminals existed to be restrained of their liberty. "Happy was San Francisco," says Dwinelle, "to whom the fact 'criminal' had not yet suggested the word 'jail'; less happy, but more wise San José, whose experience had already advanced to the word and fact 'prison'."[14]

Among the light-hearted and easy-tempered Californians the virtue of hospitality knew no bounds. "They literally vie with each other in devoting their time, and their means, to the entertainment of strangers," writes Sir George Simpson.[15] I give a little illustration of this feature of California—unappreciated, but exercised none the less. Lieutenant Charles Wilkes, U. S. Navy, commanding a squadron of six vessels, engaged on a scientific exploring expedition, reached San Francisco October 19, 1841. His *Narrative* was published in Philadelphia in three quarto volumes in 1844. That part of it relating to California is a mass of misinformation concerning the climate, soil, and people; and his criticism of the latter appears to have been drawn from all the ill-natured accounts of disgruntled foreigners who had gone before, and he seems to have accepted for truth any statement discreditable to them, however absurd. His statements are mostly hearsay, for his experience among them was confined to a trip of two or three days to Santa Clara and San José and back to San Francisco. He says (Vol. V, pp. 153, 198): "The state of society here is exceeding loose; envy, hatred, and malice predominate in almost every breast, and the people are wretched under their present rulers; female virtue, I regret to say is also at a low ebb," etc., etc. "They have a reputation for hospitality, but will take money if offered through a servant, and will swindle a guest should he wish to hire or buy anything." His own experience during the only time he was brought into personal contact with them should make his cheek burn with shame for writing such stuff. This very censorious gentleman made, as I have said, a trip to Santa Clara and San José, and records the hospitable and courteous treatment he received throughout. Going in his ship's launch to the Embarcadero de Santa Clara (now Alviso), he there took horse for the mission, six miles distant. It being late at night he stopped with his companions about midway at the ranch house of one of the Peraltas. The family were in bed and asleep, but after considerable hammering the officers succeeded in arousing Peralta, who is described as a large Californian, over six feet in height, with the countenance of a ruffian. Making known their wants, they were courteously invited to enter, while Peralta awakened his wife and daughters, who proceeded to get up a hot supper of beef, tortillas, tea, etc., most appetizing and welcome to the weary travelers, while the ranchero looked after their horses. While the mother was serving the supper, the daughters changed the beds, and on finishing their supper the guests were shown to their rooms, where comfortable beds with fresh sheets awaited them. The mother and daughters had given up their beds and bestowed themselves elsewhere; but so quietly was this done the guests were unaware of it until morning. A comfortable breakfast awaited their rising, after which they resumed their journey. There were eight of them; there was nothing to pay; it is so recorded. They were hospitably received at Santa Clara, where the wife of the *administrador* served them with a most delicious repast, prepared with her own hands; after which they went to the pueblo of San José, where they received a like attention from the alcalde; there was nothing to pay at either place. Wilkes ridicules the administrator of Santa Clara and the alcalde of San José, whom he says has the appearance of a French pastry-cook. The administrator of Santa Clara was Don Ignacio Alviso and the alcalde of San José was Don Antonio Suñol, both well known in California.

To return to pleasanter matters: On arriving at a rancho the traveler was received with joy and the best things were prepared for him. He was pressed to remain as long as he would and when he went on his way horses and servants were furnished to take him to his next stopping place. It was the same with the missions. The padres gladly received and entertained all travelers, setting before them the best of meats, fruits, and native wine, providing them with good beds, and on their departure furnishing them with fresh horses and guides, caring for the tired animals of the travelers until the owners came or sent for them. No pay was expected and none was given.

Such was the hospitality and such were the men and women of the Golden Age of California.

[14] John W. Dwinelle: *Colonial History of the City of San Francisco*, p. 65. Galindo had killed his relative, José Peralta, in a quarrel.

[15] *Narrative*, p. 387.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Construction of bridge across Channel street at Fourth street.

Installing lighting fixtures at Central Emergency Hospital.

General construction Central Emergency Hospital.

Construction of lavatories at Monroe School.

Improvement of the following streets:

Railroad avenue, between Hollister and Ingerson avenues.

Acadia street, from Joost avenue to its westerly termination.

Easterly half of Wisconsin street, from Twenty-second street 200 feet southerly.

Westerly half of Twenty-eighth avenue, between Kirkwood and Lawton streets.

Jules avenue, between De Montfort and Holloway avenues.

* * *

The Board of Public Works has granted permission to construct curbs and a brick and asphalt pavement on Florida street, between Precita and Peralta avenues, under private contract.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended May 26, 1917, 147; deaths recorded for week ended May 26, 1917, 151.

Morbidity Statistics.

Communicable diseases reported for week ended May 26, 1917: Diphtheria, 13; scarlet fever, 17; measles, 87; German measles, 39; whooping cough, 14; mumps, 30; chickenpox, 27; pulmonary tuberculosis, 21; pneumonia, 10; trachoma, 1.

Condemnation Proceedings.

At at meeting of the Board of Health held on Thursday, May 24, 1917, the following premises were acted upon:

Condemned.

1353 Fourteenth avenue (dwelling), condemned and ordered demolished in three weeks.

2363 8 Clara street (2 vacant flats), condemned and ordered demolished in three weeks; 1269-73 Howard street (vacant stores and lodging house), condemned and four weeks granted to determine demolition or repair.

21 Highland avenue (nondescript building), condemned and two weeks granted to demolish.

2324-26-28 Geary street (6 refugee shacks), condemned and four weeks granted to comply with requirements.

New Hearings Set for Thursday, May 31, 1917.

1509 Grove street (vacant stable), 1580 Post street (Chinese laundry), 2073-75 Mission street (2 stores), 118-120 Fourteenth street (stable), 2577-81 Mission and 680B Capp street (one story frame building and nondescript sheds, etc., occupied as candy factory).

Healthograms.

Fresh Air and Health.

Dr. Henry B. Favill, one of the best authorities on ventilation from a medical standpoint, says: "The opportunity to breathe fresh, cool air is the greatest privilege that employers can offer to workers.

"The dread of fresh, cool air, on the part of workers, is an obstacle to wholesome working conditions.

"Fear of drafts by vigorous people is an absurd delusion.

"Everybody who desires vigorous resistance to disease should cultivate a liking for a reasonable draft of pure air.

"Generally speaking, the most practical and best method of ventilating large spaces is through open windows."

Fresh Air.

Men have gone without eating for forty days, gone without drinking for six days, but when they go without breathing for four minutes they are turned over to the undertaker.

You can eat a peck of dirt, drink a barrel of poison at certain intervals, but you cannot breathe dirt or poison and continue to live long.

Without fresh air a man's vitality is reduced to a point where he will accept even confederate diseases, and old punched out meal-ticket troubles.

Avoid Them.

Some things which are not good for the baby:

Kissing	Impure milk	Excitement
Soothing syrups	Unclean bottles	Tossing
Paregoric	Irregular feeding	Rocking
Flies	Mosquitoes	Glaring Lights
	Pacifiers	

A Good Citizen

Does not beat rugs or sift ashes so that the dirt will be blown into other homes, there to fall upon food or to be breathed or inhaled.

Does not throw garbage or ashes *at* the garbage can instead of *into* it; does not fill it to overflowing, and does not leave it uncovered, thereby endangering the lives of his fellow citizens.

Does not buy his food supplies from careless or ignorant dealers who fail to protect their goods from dirt, flies and human contact.

Does not fail to report to the Health Department conditions which make his town unsanitary and a bad place to live in.

Does not spit upon the sidewalks or in any other public place, thereby making himself a menace to his community.

Weekly Report to Health Officers, Hospitals and Medical Schools.

California State Board of Health, week ended May 19, 1917.

	This Week	Last Week
Chickenpox	188	152
Diphtheria	53	49
Dysentery	1	1
Erysipelas	8	16
German measles	32	96
Leprosy	1	1
Malaria	4	5
Measles	965	754
Rocky Mountain spotted fever	0	1
Mumps	282	178
Pellagra	1	1
Pneumonia	39	37
Scarlet fever	97	89
Smallpox	0	9
Tetanus	1	0
Trachoma	0	2
Tuberculosis	94	124
Typhoid fever	11	16
Whooping Cough	109	115

Measles—While the number of cases throughout California is considerably reduced, considerable numbers are reported from San Francisco and Los Angeles. The disease is prevalent in Los Angeles County, Santa Ana, San Diego, Redlands, Santa Maria, San Jose, Petaluma and Visalia, as well as in Shasta, Siskiyou and San Mateo Counties. German measles is reported in large numbers from San Francisco and Los Angeles County.

Mumps—There is an increase in Alameda and Riverside. It remains about the same in San Francisco and has been reduced more than half in Los Angeles City during the past week.

Scarlet fever—There has been a marked reduction in the number of cases reported throughout the State. A large number of scattered cases are reported, however, from the smaller cities and rural districts.

Smallpox—All of the nine cases reported during the week were in Southern California. Four cases were reported from Imperial County, four from Pomona and one from San Bernardino County. One of the cases in Imperial County came from Mexico. Sources of infection for other cases reported are unknown.

Typhoid fever—Sixteen cases of typhoid fever were reported, one in Oakland, two in Richmond, one in El Centro, one in Hanford, one in Los Angeles County, one in Alhambra, one in Long Beach (from Arizona), two in Los Angeles City, one in Watts, one in Sacramento, one in San Diego and three in San Francisco.

Whooping cough—There was a decrease during the week. It is quite prevelant, however, in Riverside and Shasta Counties.

THE HEALTH CORNER

A Wail From the Dirty Food Dealer.

Verily, the food inspector is no friend of mine.

He forceth me to screen my doors and windows and to provide coverings for all the eatables which I keep in my store.

He causeth me to scrub my ice box once a week. And heapeth upon me his wrath when I insist that twice in a twelve month should suffice.

Yea, he waxeth hot and threateneth me with the law, because I remove not daily all garbage and other refuse from my store.

Likewise, he fumeth and frotheth, when he findeth my meat grinder and my sausage mill are not clean. And neither doth he hesitate to tell me my sausage is sour and flingeth it into the garbage can. Also he laugheth me to scorn when I do protest against injunctions he insists I must obey, or "tell my story to the judge in the court."

And always he sayeth unto me, that I must clean up and keep clean, or he will take from me the license for which I have paid, and take me into court besides.

And so all my days are days of trouble and fear, that I do not the things which he commands, though I can see in them no reason or good at all. All these things vexeth me much, for from my tormenter I can find no relief; for it seemeth that he shall follow me all the days of my life. Selah.

PHILIPPINE HEALTH SERVICE BUILDS MODEL HOMES.

Manila, P. I.—In an effort to overcome the sanitary and economic handicaps of nipa as material for house construction, the director of health of the Philippine Islands and his associates have designed a model house for the islands to be constructed out of a new fireproof material invented by the Philippine health service. This is composed of cement, sand and nipa, or the husks of rice, reinforced by bamboo. For what is known as a first-class mixture the ingredients are one part each of cement, sand and nipa. This material is formed into shingles for the roof and slabs for

the sides. The shingles weigh from 1.9 to 2.2 pounds each. The slabs are one-half inch thick and weigh about 6 pounds per square foot. The first class mixture will yield, for one barrel of cement, 450 to 500 shingles. The cost of each shingle, excluding labor, is approximately 1½ cents. The cost of each slab, 2 by 6 feet, excluding labor, is from 35 to 40 cents. A house 6 meters by 10 meters (about 20 by 33 feet) requires 2400 shingles. For the sides and partitions there should be 105 slabs. This allows for some breakage. The shingles and slabs are formed in molds and cured in water after being taken from the molds. This quantity of material is for a house of five rooms—reception and dining room combined, sala or receiving room and sleeping room combined, bedroom proper, kitchen and bathroom. A porch is added. The windows are double-paneled, with openings which let in the air in two places. For privacy, the lower part may be closed, leaving one opening for ventilation. Efforts have been made for some time to devise material which could be used in the construction of houses that would be cheap enough to be within the reach of the poor, and at the same time less combustible than those of nipa, the building material of the poor in the islands. The annual losses by fire resulting from the excessive inflammability of nipa have been a great burden on the people. This new composition, in the judgment of the chief of the fire department of Manila, gives the model house better fire-resisting qualities than those built of hardwood and roofed with iron. He places it in the same class with those built of brick with hardwood frames and tile roofs. The life of the model house is estimated at 25 years. The life of the average nipa house is 10 years, although repairs have to be made every year. The cost of the model house is $250, practically the same as for nipa construction, including the yearly repairs. In addition to the resistance to fire and the cheapness of this model house, it is far more sanitary than nipa structure. The latter harbors rats and insects, is poorly ventilated as a rule, and rarely has enough room for the separation of the sexes or the isolation of the sick. The model house is provided with the principal sanitary facilities. The Philippine health service has built several of the model houses as samples, and is doing all it can to have the new form of construction displace the old.

CITY WINS MOTOR CASE.

Judge Seawell Tuesday sustained the city's demurrer to the complaint for an injunction filed by Baldwin Vale as a taxpayer against the Board of Public Works and the Supervisors to prevent the carrying out of a contract entered into by the Board of Public Works with The White Company for the furnishing to the city of five automobile busses as an extension to the Municipal Railway system.

City Attorney Lull declares that the city is now in a position, as a result of Judge Seawell's decision, to extend the Municipal Railway from the southerly end of Tenth avenue adjacent to the Park, across the Park to "J" street and thence out "J" street toward the beach, thus giving much needed service to the Sunset District.

This automobile bus service was decided upon by the city authorities after the Park Commissioners had refused permission for the laying of tracks across the Park. It is the intention of the City Engineer and the Board of Public Works to provide a route which ultimately will be served by the railway itself.

Judge Seawell held that the action of the taxpayer was brought prematurely and that if any action at all is tenable the taxpayer must wait until the busses are completed and the demands approved by the Supervisors and about to be paid by the Auditor and Treasurer.

In his decision Judge Seawell declared that in his opinion the Charter provisions with reference to the letting of contracts for public work did not apply to the furnishing of such a finished product as an automobile bus. Also, that after these automobile busses are finished, the city can doubtless find a way to acquire the same, even though the plaintiff's theory that the Board of Public Works is without power to enter into the contract be correct.

The way is, therefore, clear for the city to ultimately acquire these automobile busses, and work upon them, it was stated, will proceed as fast as possible.

RECREATION DEPARTMENT

The regular concert of the Municipal Band will take place next Sunday afternoon at the grounds of the Branch Public Library at Tenth avenue and Clement street. Director Williams has arranged the following program:

"Star Spangled-Banner."

1. March, "Le Pere de la Victoire" ("Father of Victory")..L. Ganne
2. Waltz, "Where the Citrons Bloom".....John Strauss
3. Overture, "Masaniello" .....Auber
4. Vocal Selections by Helen Miller, Baritone
   (a) "If I Called You Sweetheart".....Johnson
   (b) "Hong Kong" .....Little
5. By Request, "Reminiscences of Ireland".....Fred Godfrey
6. Intermezzo, "Amerinda" ..... Lee Orean Smith
7. By Request, "Intermezzo Elégante" (from "Les Contes d'Hoffman") ..... J. Offenbach
8. Vocal Selections by Bertha D'Aubigny—
   (a) "All the World Will Be Jealous of Me"....Ernest R. Ball
   (b) "The Story of Old Glory".....Ernest R. Ball
9. Selections from the Comic Opera "Sari".....Emmerich Kálmán
10. March, "Defender" .....H. J. Crosby

"The Star-Spangled Banner."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

LEGAL NOTES

Maintaining Receptacles for Refuse—Neglect to Provide.

(Ga.) The violation of a sanitary ordinance requiring property owners to maintain receptacles for refuse, and papers, etc., is not necessarily negligence per se as to travelers on highway, though it may as a matter of fact amount to negligence.—Bowen v. Smith-Hall Grocery Co., 91 S. E. 32.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thuradays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephina Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 221 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LIND[illegible]esident, Mills Bldg.
JOHN A. McGR[illegible]300 Pacific Ave.
M. EARL CUM[illegible]944 Clay St.
SIGMUND GE[illegible]AUM.
A. B. SPREC[illegible]alifornia and Davis Sts.
JAMES DE[illegible]Secretary.
JOHN Mc[illegible]Supt. Golden Gate Park.

[illegible]ROUND COMMISSION.

Meets [illegible] Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 253 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Judge, Room 426

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, MAY 31, 1917. No. 22.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of acientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for auch permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other conatruction work under its charge, to house numbering, to the maintenance of public buildinga, and all matters of an engineering naturc, violationa of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All mattera relating to electrical inatallation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinancea.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requesta for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors, at its regular meeting last Monday, adopted a resolution that authorized the purchase of $1,000,000 of United States bonds known as the Liberty Loan. The adoption of the resolution followed the report of the Finance Committee recommending the investment, which report is as follows:

Board of Supervisors.

Gentlemen: The Finance Committee has had under consideration a resolution recommended by his Honor the Mayor and referred to the finance committee, providing for the investment of one million dollars, unappropriated surplus money of the City and County of San Francisco, in Liberty Loan bonds.

After careful investigation and conference with the Auditor and City Attorney the Finance Committee unanimously recommends the adoption of the resolution.

The City Attorney is authority that the proposed investment in Liberty Loan bonds is legal and can be done in compliance with the State law and with Charter provisions.

The money which it is proposed to invest will consist of funds not needed for immediate use by the City and County of San Francisco, notwithstanding the apportionment thereof to several purposes, and further the funds of this character which are now on deposit in the several banks of the State of California drawing two per cent interest can be, if necessary, withdrawn from deposit and reinvested in the Liberty bonds which bear 3½ per cent interest. The money on deposit in banks is, of course, immediately available and can be drawn by the Treasurer whenever he needs it.

In the event money is invested in Liberty bonds and the Treasurer is required to liquidate, there is a possibility that a portion of the accumulated interest might have to be paid for the expenses of liquidation. The committee is advised that this liquidation expense cannot exceed one-quarter of one per cent.

The committee assumes, of course, that the Liberty Loan bonds will always be liquidated at par as it is not considered at this time at all likely that United States government securities will go on the market at discount.

The committee feels that the attention of the board should be called to the fact that this is a somewhat unusual departure in investing city funds, but also feels that patriotic impulse and sentiment should impel every action possible on the part of the municipality to co-operate with the federal government in this crisis. The precaution which the committee takes is merely to advise the board that at some future time conditions might possibly arise whereby it would be necessary to call in the money invested in Liberty bonds, the difficulties of which cannot be foreseen at this time. It is to be hoped that if such occasion does arise the bonds can be liquidated expeditiously and without loss.

Following the authorization of the Board of Supervisors, the chairman of the finance committee will act with his Honor the Mayor, the Auditor and the Treasurer in arranging the details for the purchase of said million dollars or so much thereof as may be advisable of Liberty bonds.

Appropriations were made as follows:

For sinking well for water supply for Civic Center, $1400; for extra work Stanley street sewer, $1500; for wood ties for municipal railway, $18,480.

The ordinance confirming the sale of lands along Sloat boule-

LIBERTY LOAN FACTS

The Safest Security in the World.

The United States offers you an opportunity to invest in the safest security in the world, and will pay you 3½% interest on your money.

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If a man should come to you and want you to lend him $1000 and you knew he owned property worth $60,000; if you knew that his yearly income was $13,000, and he gave you his note, would you lend him the $1000?

Will you lend your money to the United States on such a basis?

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yard as a part of the scheme for widening this highway, was passed to print.

The amendments to the "Sealed Package Liquor Ordinance" were finally passed as printed last week.

The following street work was ordered:

Moscow street, between Persia and Russia avenues, by the construction of curbs and asphalt pavement.

Persia avenue, between Moscow and Munich streets, by the construction of curbs and asphalt pavement.

Lane street, between Shafter and Thomas avenues, by the construction of curbs and combination brick and asphalt pavement.

Kirkwood avenue, between Mendell street and Railroad avenue, by the construction of curbs and combination brick and asphalt pavement.

Southerly half of Grafton avenue, 150 feet westerly of Brigbton avenue, by the construction of curbs, sidewalks and asphalt pavement.

Evans avenue, between Lane and Ingalls streets, by grading and construction of curbs, sidewalks, catchbasins and asphalt pavement.

The following resolution was adopted:

Whereas, There is some apparent discrimination by the Southern Pacific Company in the existing switching rates as now charged, the commercial and manufacturing industries located at South San Francisco, and those located in Alameda County, and

Whereas, The Chamber of Commerce of South San Francisco and other commercial bodies of that city have appealed to the Board of Supervisors of San Francisco, through his Honor Mayor Rolph, for our co-operation in securing to South San Francisco a switching rate of twenty-five cents per ton, and

Whereas, The Committee on Commercial Development has held several meetings which were attended by representatives of many leading San Francisco organizations, as well as by representatives of South San Francisco organizations, and by Mr. Luce of the Southern Pacific Company, and

Whereas, The Southern Pacific Company has refused to grant the request of the people of South San Francisco, claiming that they cannot afford to do so, which decision is seriously detrimental to the welfare of South San Francisco, and the City and County of San Francisco, and

Whereas, The people of South San Francisco have indicated their intention to petition the State Railroad Commission for relief in the premises, therefore be it

Resolved, That the Board of Supervisors of the City and County of San Francisco pledges itself to intervene in said matter when it shall be before the Railroad Commission, in favor of the application of South San Francisco, and pledges the services of the law department of this City and County to aid in winning the fight to be made by the people of our neighboring city.

The Anglo and London Paris National Bank was given a thirty-day extension of its option to purchase $5,000,000 water bonds.

An ordinance was introduced and referred to the Public Utilities Committee amending the ordinance regulating the operation of vehicles in the vicinity of hospitals.

A proposition to provide for the construction of a tuberculosis hospital from the money received from the sale of the Channel lots was referred to the Finance Committee.

Permits Acted Upon.

The following applications for permits were referred to committees:

A. Furier & Son, for engine and boiler permit, 25 horsepower, at 1973 Fifteenth street.

M. O. Droit, for garage permit at 740-50 Valencia street.

E. Heller, for oil storage tank 1500 gallons capacity, east side of Presidio avenue 100 feet north of Sacramento street.

A. Rosenberg, for oil storage tank 1500 gallons capacity north side of Jackson street 80 feet west of Spruce street.

Autocar Sales and Service Company, for public garage at 138 Fremont street.

Jewell Steel and Malleable Co., for boiler permit east side of Potrero avenue, between Twenty-fifth and Twenty-sixth streets.

Milton Righetti and Marius Righetti, for public garage northeast corner California and Locust streets.

J. S. Webster, for oil storage tank 1500 gallons capacity northwest corner Golden Gate avenue and Fillmore street.

A. Furier, for oil storage tank 500 gallons capacity, 1973 Fifteenth street.

L. and G. De Martine, for oil storage tank 500 gallons capacity, north side of Union street 70 feet west of Grant avenue.

H. E. Moret, for laundry on Thirtieth street, between Church and Dolores streets.

Casella Brothers, for stable for 3 horses at 40 Harris place.

Permits Recommended and Passed to Print.

Woodworking Establishment—J. E. Sheehan, at 29 McDougald court, where planers and jointers are to be used. An electric motor is to be used to furnish power.

Public Garage—F. R. Howard and J. T. Connelly, on south side of Ellis street 83 feet 6 inches west of Cohen place, also to store not to exceed 600 gallons of gasoline on the premises.

Oil Storage Tank—C. Kolman, at 35 Clement street, 500 gallons capacity; City and County of San Francisco (Fairmount School), at northeast corner of Randall and Chenery streets, 1500 gallons capacity; T. J. Wrampelmeier, on south side of Greenwich street, 40 feet west of Van Ness avenue, 1500 gallons capacity; Ellen Boardman, at 514 Guerrero street, 1500 gallons capacity; Jewell Steel and Malleable Co., on east line of Potrero avenue, 200 feet south of Twenty-fifth street, 10,000 gallons capacity.

Boiler—A. Malatesta, at 720 Pacific street, 25 horsepower; H. C. Long Syrup Co., at 121 Clay street, 150 horsepower.

Permits Granted and Finally Passed.

Public Garage—W. J. McKillop, at the northwest corner of Leavenworth and Lynch streets; also to store not more than 600 gallons of gasoline on the premises at one time; Sperry-Lewis Company, Inc., at the northwest corner of Sixth

avenue and Geary street; also to store not more than 1200 gallons of gasoline on the premises at one time.

Oil Storage Tank—San Francisco Public Library (Golden Gate Valley Branch), at the southwest corner of Green and Octavia streets; 1500 gallons capacity.

San Francisco Investment Co., on the west side of Beale street, 50 feet north of Mission street; 1500 gallons capacity.

Boiler—Frank Roth, at 1271-1275 Mission street, 10-horsepower, to be used in furnishing hot water.

Illinois-Pacific Glass Co., at the northeast corner of Fifteenth and Kansas streets; 40-horsepower, to be used in heating rollers used in the manufacture of corrugated paper.

Stable—James Popoff, for 1 horse, at 956 De Haro street.

Mayer Carp, for 3 horses, at 2616 Twenty-first street.

CIVIL SERVICE NOTES

Notice of Examination for Graduate Nurses.

An examination of applicants for positions as graduate nurses will be held by the Civil Service Commission of San Francisco in its examination chamber in the New City Hall, Van Ness avenue and McAllister street, beginning at 1 o'clock p. m., Saturday, July 7, 1917.

The subject of the examination and the relative weights of the subjects on a scale of 100 are: General knowledge of duties, 60; personality and fitness, 20; training and general experience, 15; special experience, 5. Applicants receiving a rating of less than 60 on either the subject "general knowledge of duties" or the subject "personality and fitness" will be rejected.

The subject "general knowledge of duties" will cover anatomy, materia medica and therapeutics, dietetics, internal medicine, surgery, care of patients and questions relating to the general duties of a graduate nurse.

The subject "personality and fitness" will include education, personal history, age, personal appearance and address, as well as general fitness.

Under the heading "training and general experience" credits will be awarded for training at the San Francisco Training School for Nurses as follows: Graduates, 2-year course, 10 credits; 3-year course, 20. Six months of post graduate course at said school, 25 credits; 12 months, 30 credits. Under the same subject heading credits will be awarded for experience had as a graduate nurse in private dwellings or in public or private hospitals in accordance with the following schedule: 6 months, 25 credits; 1 year, 45; 2 years, 55; 3 years, 60; 4 years, 65; 5 years, 70.

Applicants who have had experience as graduate nurses in hospitals of recognized standing, or as school nurses, or in district nursing, will be awarded additional credits for such experience under the subject "special experience" as follows: 6 months, 25 credits; 1 year, 50; 2 years, 70; 3 years, 80; 4 years, 90; 5 years, 100.

Applicants must be citizens of the United States, not less than twenty-one or more than thirty-five years of age, residents of San Francisco for at least one year next preceding the date of examination, and must, before appointment, pass a satisfactory medical examination as to health before physicians appointed by the Commission. They must also submit proof that they were graduated at a recognized school of nursing having a course of at least two years' training, and that they are registered nurses in this State.

Notice of Examination for Hospital Stewards.

Public notice is hereby given that an examination of applicants for positions as hospital stewards will be held by the Civil Service Commission of San Francisco in its examination chamber in the New City Hall, Van Ness avenue and McAllister street, beginning at 1 o'clock p. m., Saturday, June 30, 1917.

The subjects of the examination and the relative weights of the subjects on a scale of 100 are: General knowledge of duties, 35; writing of report, 10; personality and fitness, 25; training and experience, 30. Applicants receiving a rating of less than 60 on either the subject "general knowledge of duties" or the subject "personality and fitness" will be rejected.

The subject "general knowledge of duties" will consist of tests of the applicants' knowledge regarding first aid to the injured and the preparation of patients for operations.

"Writing of report" will be a test of the applicants' ability to write a correct report upon a subject to be named by the Civil Service Commission.

The subject "personality and fitness" will include education, personal history, age, personal appearance and address, as well as general fitness.

"Training and experience" will be rated as follows:

Training as a non-graduate male nurse in a recognized school of nursing, or experience in the work of a hospital steward, 1 year, 50 credits; 2 years, 70; 3 years, 75; 4 years, 80; 5 years, 85.

Certificate of graduation showing a three-year course of training as a male graduate nurse in a recognized school of nursing, other than that of the San Francisco Hospital, or a full three years' training in a recognized medical school, 90 credits.

Certificate of graduation showing a three-year course as a male graduate nurse in the San Francisco Training School for Nurses, 100 credits.

Applicants must be citizens of the United States, not less than twenty-one or more than thirty-five years of age, residents of San Francisco for at least one year next preceding the date of examination and must, before appointment, pass a satisfactory medical examination as to health before physicians appointed by the Commission.

Eligible List of Plant Electricians.

(Adopted May 25, 1917.)

Rank	Pct.	Name	Address
1	91.5165	William H. Park,	685 Fourth avenue.
2	87.3915	Norman R. Baylor,	158 Twenty-seventh avenue.
3	81.3665	Stephen W. Brann,	394 Fair Oaks street.
4	77.4415	Pierre G. Brigaerts,	149 States street.
5	75.58325	Oscar L. Achstetter,	834 O'Farrell street.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be heard by the Board of Police Commissioners on June 4, 1917, at 7:30 p. m.:

Retail Liquor Dealers—Camille S. Lahanier, southwest corner Twenty-fifth and Bryant streets, to purchase saloon of Michael Coody and remove to southeast corner Buchanan and McAllister streets; residence 1665 Haight street; Harry J. and Chas. I. Daniels, 143 Embarcadero, to purchase of Carl A. Hedquist and remove to 1644 Haight street, to sell liquor in sealed packages (retail); residence, 3332 Carl street.

Shooting Galley Keeper—Gonpachi Suzukida, 839 Kearny street, to open.

* * *

Corporal William H. Harvey has been granted an indefinite leave of absence during his assignment as captain in the Quartermaster Reserve Corps, United States Army.

ACCIDENTS TO BE REPORTED TO CITY PHYSICIAN.

Dr. Arthur A. O'Neil has been appointed City Physician, and the law requires that all accidents to municipal employees shall be reported to him without delay. His address at present is 516 Sutter street, telephone West 1400. The attention of foremen and heads of departments is specially called to the necessity of making prompt reports of accidents requiring medical service.

OF HISTORICAL INTEREST

No. 11.

THE GOLDEN AGE OF CALIFORNIA.

By Zoeth S. Eldredge.

(Concluded from last week.)

In the little company of *soldados de cuera* that followed Portolá to Monterey, were two brothers, Guillermo and Mariano Carrillo, and their nephew, José Raimundo Carrillo. Guillermo died, a sergeant, in 1782, and Mariano, an ensign, the same year. Neither left any children. José Raimundo was twenty-three years old when he joined the expedition. For twenty-six years he served as private and non-commissioned officer in the presidios of San Francisco, Monterey, Santa Barbara, and San Diego, and in 1795 received his commission. He served until his death in 1809, as ensign, lieutenant, and captain, becoming in turn comandante of Monterey, Santa Barbara and San Diego. His wife was a daughter of the patriarch Francisco de Lugo[12] to whom he was married at San Carlos by Junípero Serra. He was the founder of what may perhaps, by reason of the number and prominence of its members, be considered the leading family of California. Don Raimundo's only daughter, María Antonia, married José de la Guerra y Noriega. His son, Carlos Antonio, became governor of California. Don Carlos Antonio had a number of handsome daughters, one of whom married William G. Dana; one married Thomas W. Robbins; one Alpheus B. Thompson; one John Coffin Jones, and one Lewis T. Burton, all Americans. Don Raimundo's sons were men of prominence who took an active part in the affairs of the province and married into the best families. They were distinguished for their courtly manners and dignified and magnificent presence. Each was over six feet tall and over two hundred pounds in weight. Joaquin Carrillo had five beautiful daughters, one of whom married Henry D. Fitch and was the heroine of another California romance; one married General Vallejo who named the town of Benicia for her; one married his brother, Salvador; one married Romualdo Pacheco, and after his death Captain John Wilson and was the Ramona of R. H. Dana's enthusiasm, and one married Victor Castro. Of Ramona, Sir George Simpson writes: "Then returning to Captain Wilson's house we had the pleasure of being introduced to Mrs. Wilson whom we already knew by name as a sister of Señora Vallejo and whom we now found to be one of the prettiest and most agreeable women that we have ever met with either here or elsewhere." Lieutenant Martinez, comandante of San Francisco, had nine lovely daughters, one of whom married Captain W. A. Richardson, for whom Richardson's bay was named, one married William S. Hinckley, alcalde of San Francisco, and one Dr. Samuel Tenant.

These personal descriptions by contemporary writers will enable the reader to realize more fully than he could otherwise the character of the people of California.

Alfred Robinson gives a description of a passing visit at the Rancho Santiago de Santa Ana in 1830: "The proprietor, Don Tomás Yorba, a tall, lean personage, dressed in all the extravagance of his country's costume, received us at the door of his house. He came towards us, embraced Gale and Don Manuel, took me cordially by the hand, and invited us to enter. Arrangements were soon made for dinner, which, notwithstanding the haste with which it was served, did much credit to the provider, as did our appetites to its excellent qualities.

"Don Tomás and friend, Gale, then commencing a business conversation, I got up from the table and retreated to the corridor, where I could study, unobserved, the character and appearance of our host. Upon his head he wore a black silk handkerchief, the four corners of which hung down his neck behind. An embroidered shirt, a cravat of white jaconet tastefully tied, a blue damask vest, short clothes of crimson velvet, a bright green cloth jacket, with large silver buttons, and shoes of embroidered deer skin, comprised his dress. I was afterwards informed by Don Manuel, that on some occasions such as some particular feast day or festival his entire display often exceeded in value a thousand dollars."[13]

All travelers unite in the statement that the Californians were vastly superior to the Mexicans. Bayard Taylor says that they had larger frames, stronger muscles, and a fresh ruddy complexion, entirely different from the sallow skins of the *tierra caliente* (hot country) or the swarthy features of those Bedouins of the West, the Sonorians. One reason for this difference was the fact that the Californians were of purer blood. Father Lasuen, president of the missions, testifies that from the beginning, in 1769, to the end of the century, only twenty-nine Spaniards had married native women. While there was more or less mixture among the soldiers who came with the first expeditions, the race improved in California. The sons of soldiers married soldiers' daughters. The cool moist air of the coast gave them fresh complexions; the habit of life in the open air with its accompanying exercise gave them vigorous frames and elastic muscles. As all things grow and improve in California, so it is with the people. The men become larger and stronger, the women more beautiful. They were also a happy and contented people. Incivility was unknown. They were always ready to reply to a question and answered in the politest manner. The poorest vaqueros would salute the traveler politely and a favor was always granted with an air of courtesy and grace that was very pleasing. Implicit obedience and profound respect were shown parents by children, even after they were grown up. A son, though himself the head of a family, never presumed to sit, smoke, or remain covered in the presence of his father; nor did the daughter, whether married or unmarried, enter into great familiarity with the mother. With these exceptions, the Californians gave little regard to the restraints of etiquette, and, generally speaking, all classes mingled together on a footing of equality. Honest and kindly the Californian's word was as good as his bond. Indeed bonds and notes of hand were entirely unknown among them. The trading ships would sell goods along the coast and returning in twelve or eighteen months would receive in hides and tallow payment for goods sold the previous year. Don Antonio Aguirre was a prominent merchant of Los Angeles and owner of the brig Leonides. His supercargo, a new man, sold a bill of goods and asked for payment or a note of hand. The purchaser, Agustin Machado, was well to do, but could neither read nor write. He looked at the supercargo in astonishment, but finally realizing he was distrusted, plucked one hair from his beard and handing it to the young man, said: "Here! deliver this to the Señor Aguirre and tell him it is a hair from the beard of Agustin Machado. It will cover your responsibility. It is a sufficient guaranty." Aguirre was chagrined on hearing that the supercargo had demanded a document from Machado, a man whose word was as good as the best bond even for the entire ship's cargo. The old inhabitants maintain that California was a perfect paradise before the foreign immigration set in to corrupt patriarchal customs; then robbery and assassination were unheard of, blasphemy rare, and fraudulent creditors unknown. In 1839 José Antonio Galindo of San Francisco, who in his expedienteo of 1835 for the Rancho Laguna de la Merced is described by Justice de Haro as an "honest man," appears to have lapsed into the position of a criminal, and this same Justice de Haro reports to the governor that the population having become rancheros, there are few remaining in San Francisco to guard him, and as there is no jail the justice asks that Galindo be sent to San José for security. This document illustrates the primitive simplicity of the Golden Age of California in which the cause came always before the effect, and no necessity was found for

[12] Another daughter married Ignacio Vallejo and was the mother of General Vallejo.

[13] Robinson: *Life in California*, pp. 42, 43. The Rancho Santiago de Santa Ana was about thirty miles southeast of Los Angeles. It was granted about 1795 to the Sergeant Antonio Yorba, father of Don Tomás.

jails until criminals existed to be restrained of their liberty. "Happy was San Francisco," says Dwinelle, "to whom the fact 'criminal' had not yet suggested the word 'jail'; less happy, but more wise San José, whose experience had already advanced to the word and fact 'prison'."[14]

Among the light-hearted and easy-tempered Californians the virtue of hospitality knew no bounds. "They literally vie with each other in devoting their time, and their means, to the entertainment of strangers," writes Sir George Simpson.[15] I give a little illustration of this feature of California—unappreciated, but exercised none the less. Lieutenant Charles Wilkes, U. S. Navy, commanding a squadron of six vessels, engaged on a scientific exploring expedition, reached San Francisco October 19, 1841. His *Narrative* was published in Philadelphia in three quarto volumes in 1844. That part of it relating to California is a mass of misinformation concerning the climate, soil, and people; and his criticism of the latter appears to have been drawn from all the ill-natured accounts of disgruntled foreigners who had gone before, and he seems to have accepted for truth any statement discreditable to them, however absurd. His statements are mostly hearsay, for his experience among them was confined to a trip of two or three days to Santa Clara and San José and back to San Francisco. He says (Vol. V, pp. 153, 198): "The state of society here is exceeding loose; envy, hatred, and malice predominate in almost every breast, and the people are wretched under their present rulers; female virtue, I regret to say is also at a low ebb," etc., etc. "They have a reputation for hospitality, but will take money if offered through a servant, and will swindle a guest should he wish to hire or buy anything." His own experience during the only time he was brought into personal contact with them should make his cheek burn with shame for writing such stuff. This very censorious gentleman made, as I have said, a trip to Santa Clara and San José, and records the hospitable and courteous treatment he received throughout. Going in his ship's launch to the Embarcadero de Santa Clara (now Alviso), he there took horse for the mission, six miles distant. It being late at night he stopped with his companions about midway at the ranch house of one of the Peraltas. The family were in bed and asleep, but after considerable hammering the officers succeeded in arousing Peralta, who is described as a large Californian, over six feet in height, with the countenance of a ruffian. Making known their wants, they were courteously invited to enter, while Peralta awakened his wife and daughters, who proceeded to get up a hot supper of beef, tortillas, tea, etc., most appetizing and welcome to the weary travelers, while the ranchero looked after their horses. While the mother was serving the supper, the daughters changed the beds, and on finishing their supper the guests were shown to their rooms, where comfortable beds with fresh sheets awaited them. The mother and daughters had given up their beds and bestowed themselves elsewhere; but so quietly was this done the guests were unaware of it until morning. A comfortable breakfast awaited their rising, after which they resumed their journey. There were eight of them; there was nothing to pay; it is so recorded. They were hospitably received at Santa Clara, where the wife of the *administrador* served them with a most delicious repast, prepared with her own hands; after which they went to the pueblo of San José, where they received a like attention from the alcalde; there was nothing to pay at either place. Wilkes ridicules the administrator of Santa Clara and the alcalde of San José, whom he says has the appearance of a French pastry-cook. The administrator of Santa Clara was Don Ignacio Alviso and the alcalde of San José was Don Antonio Suñol, both well known in California.

To return to pleasanter matters: On arriving at a rancho the traveler was received with joy and the best things were prepared for him. He was pressed to remain as long as he would and when he went on his way horses and servants were furnished to take him to his next stopping place. It was the same with the missions. The padres gladly received and entertained all travelers, setting before them the best of meats, fruits, and native wine, providing them with good beds, and on their departure furnishing them with fresh horses and guides, caring for the tired animals of the travelers until the owners came or sent for them. No pay was expected and none was given.

Such was the hospitality and such were the men and women of the Golden Age of California.

[14] John W. Dwinelle: *Colonial History of the City of San Francisco*, p. 65. Galindo had killed his relative, José Peralta, in a quarrel.

[15] *Narrative*, p. 387.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Construction of bridge across Channel street at Fourth street.

Installing lighting fixtures at Central Emergency Hospital.

General construction Central Emergency Hospital.

Construction of lavatories at Monroe School.

Improvement of the following streets:

Railroad avenue, between Hollister and Ingerson avenues.

Acadia street, from Joost avenue to its westerly termination.

Easterly half of Wisconsin street, from Twenty-second street 200 feet southerly.

Westerly half of Twenty-eighth avenue, between Kirkwood and Lawton streets.

Jules avenue, between De Montfort and Holloway avenues.

* * *

The Board of Public Works has granted permission to construct curbs and a brick and asphalt pavement on Florida street, between Precita and Peralta avenues, under private contract.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended May 26, 1917, 147; deaths recorded for week ended May 26, 1917, 151.

Morbidity Statistics.

Communicable diseases reported for week ended May 26, 1917: Diphtheria, 13; scarlet fever, 17; measles, 87; German measles, 39; whooping cough, 14; mumps, 30; chickenpox, 27; pulmonary tuberculosis, 21; pneumonia, 10; trachoma, 1.

Condemnation Proceedings.

At at meeting of the Board of Health held on Thursday, May 24, 1917, the following premises were acted upon:

Condemned.

1353 Fourteenth avenue (dwelling), condemned and ordered demolished in three weeks.

236-38 Clara street (2 vacant flats), condemned and ordered demolished in three weeks; 1269-73 Howard street (vacant stores and lodging house), condemned and four weeks granted to determine demolition or repair.

21 Highland avenue (nondescript building), condemned and two weeks granted to demolish.

2324-26-28 Geary street (6 refugee shacks), condemned and four weeks granted to comply with requirements.

New Hearings Set for Thursday, May 31, 1917.

1509 Grove street (vacant stable), 1580 Post street (Chinese laundry), 2073-75 Mission street (2 stores), 118-120 Fourteenth street (stable), 2577-81 Mission and 680B Capp street (one story frame building and nondescript sheds, etc., occupied as candy factory).

Healthograms.

Fresh Air and Health.

Dr. Henry B. Favill, one of the best authorities on ventilation from a medical standpoint, says: "The opportunity to breathe fresh, cool air is the greatest privilege that employers can offer to workers.

"The dread of fresh, cool air, on the part of workers, is an obstacle to wholesome working conditions.

"Fear of drafts by vigorous people is an absurd delusion.

"Everybody who desires vigorous resistance to disease should cultivate a liking for a reasonable draft of pure air.

"Generally speaking, the most practical and best method of ventilating large spaces is through open windows."

Fresh Air.

Men have gone without eating for forty days, gone without drinking for six days, but when they go without breathing for four minutes they are turned over to the undertaker.

You can eat a peck of dirt, drink a barrel of poison at certain intervals, but you cannot breathe dirt or poison and continue to live long.

Without fresh air a man's vitality is reduced to a point where he will accept even confederate diseases, and old punched out meal-ticket troubles.

Avoid Them.

Some things which are not good for the baby:

Kissing	Impure milk	Excitement
Soothing syrups	Unclean bottles	Tossing
Paregoric	Irregular feeding	Rocking
Flies	Mosquitoes	Glaring Lights
	Pacifiers	

A Good Citizen

Does not beat rugs or sift ashes so that the dirt will be blown into other homes, there to fall upon food or to be breathed or inhaled.

Does not throw garbage or ashes *at* the garbage can instead of *into* it; does not fill it to overflowing, and does not leave it uncovered, thereby endangering the lives of his fellow citizens.

Does not buy his food supplies from careless or ignorant dealers who fail to protect their goods from dirt, flies and human contact.

Does not fail to report to the Health Department conditions which make his town unsanitary and a bad place to live in.

Does not spit upon the sidewalks or in any other public place, thereby making himself a menace to his community.

Weekly Report to Health Officers, Hospitals and Medical Schools.

California State Board of Health, week ended May 19, 1917.

	This Week	Last Week
Chickenpox	188	152
Diphtheria	53	49
Dysentery	1	1
Erysipelas	8	16
German measles	32	96
Leprosy	1	1
Malaria	4	5
Measles	965	754
Rocky Mountain spotted fever	0	1
Mumps	282	178
Pellagra	1	1
Pneumonia	39	37
Scarlet fever	97	89
Smallpox	0	9
Tetanus	1	0
Trachoma	0	2
Tuberculosis	94	124
Typhoid fever	11	16
Whooping Cough	109	115

Measles—While the number of cases throughout California is considerably reduced, considerable numbers are reported from San Francisco and Los Angeles. The disease is prevalent in Los Angeles County, Santa Ana, San Diego, Redlands, Santa Maria, San Jose, Petaluma and Visalia, as well as in Shasta, Siskiyou and San Mateo Counties. German measles is reported in large numbers from San Francisco and Los Angeles County.

Mumps—There is an increase in Alameda and Riverside. It remains about the same in San Francisco and has been reduced more than half in Los Angeles City during the past week.

Scarlet fever—There has been a marked reduction in the number of cases reported throughout the State. A large number of scattered cases are reported, however, from the smaller cities and rural districts.

Smallpox—All of the nine cases reported during the week were in Southern California. Four cases were reported from Imperial County, four from Pomona and one from San Bernardino County. One of the cases in Imperial County came from Mexico. Sources of infection for other cases reported are unknown.

Typhoid fever—Sixteen cases of typhoid fever were reported, one in Oakland, two in Richmond, one in El Centro, one in Hanford, one in Los Angeles County, one in Alhambra, one in Long Beach (from Arizona), two in Los Angeles City, one in Watts, one in Sacramento, one in San Diego and three in San Francisco.

Whooping cough—There was a decrease during the week. It is quite prevelant, however, in Riverside and Shasta Counties.

THE HEALTH CORNER

A Wail From the Dirty Food Dealer.

Verily, the food inspector is no friend of mine.

He forceth me to screen my doors and windows and to provide coverings for all the eatables which I keep in my store.

He causeth me to scrub my ice box once a week. And heapeth upon me his wrath when I insist that twice in a twelve month should suffice.

Yea, he waxeth hot and threateneth me with the law, because I remove not daily all garbage and other refuse from my store.

Likewise, he fumeth and frotheth, when he findeth my meat grinder and my sausage mill are not clean. And neither doth he hesitate to tell me my sausage is sour and flingeth it into the garbage can. Also he laugheth me to scorn when I do protest against injunctions he insists I must obey, or "tell my story to the judge in the court."

And always he sayeth unto me, that I must clean up and keep clean, or he will take from me the license for which I have paid, and take me into court besides.

And so all my days are days of trouble and fear, that I do not the things which he commands, though I can see in them no reason or good at all. All these things vexeth me much, for from my tormenter I can find no relief; for it seemeth that he shall follow me all the days of my life. Selah.

PHILIPPINE HEALTH SERVICE BUILDS MODEL HOMES.

Manila, P. I.—In an effort to overcome the sanitary and economic handicaps of nipa as material for house construction, the director of health of the Philippine Islands and his associates have designed a model house for the islands to be constructed out of a new fireproof material invented by the Philippine health service. This is composed of cement, sand and nipa, or the husks of rice, reinforced by bamboo. For what is known as a first-class mixture the ingredients are one part each of cement, sand and nipa. This material is formed into shingles for the roof and slabs for

the sides. The shingles weigh from 1.9 to 2.2 pounds each. The slabs are one-half inch thick and weigh about 6 pounds per square foot. The first class mixture will yield, for one barrel of cement, 450 to 500 shingles. The cost of each shingle, excluding labor, is approximately 1½ cents. The cost of each slab, 2 by 6 feet, excluding labor, is from 35 to 40 cents. A house 6 meters by 10 meters (about 20 by 33 feet) requires 2400 shingles. For the sides and partitions there should be 105 slabs. This allows for some breakage. The shingles and slabs are formed in molds and cured in water after being taken from the molds. This quantity of material is for a house of five rooms—reception and dining room combined, sala or receiving room and sleeping room combined, bedroom proper, kitchen and bathroom. A porch is added. The windows are double-paneled, with openings which let in the air in two places. For privacy, the lower part may be closed, leaving one opening for ventilation. Efforts have been made for some time to devise material which could be used in the construction of houses that would be cheap enough to be within the reach of the poor, and at the same time less combustible than those of nipa, the building material of the poor in the islands. The annual losses by fire resulting from the excessive inflammability of nipa have been a great burden on the people. This new composition, in the judgment of the chief of the fire department of Manila, gives the model house better fire-resisting qualities than those built of hardwood and roofed with iron. He places it in the same class with those built of brick with hardwood frames and tile roofs. The life of the model house is estimated at 25 years. The life of the average nipa house is 10 years, although repairs have to be made every year. The cost of the model house is $250, practically the same as for nipa construction, including the yearly repairs. In addition to the resistance to fire and the cheapness of this model house, it is far more sanitary than nipa structure. The latter harbors rats and insects, is poorly ventilated as a rule, and rarely has enough room for the separation of the sexes or the isolation of the sick. The model house is provided with the principal sanitary facilities. The Philippine health service has built several of the model houses as samples, and is doing all it can to have the new form of construction displace the old.

CITY WINS MOTOR CASE.

Judge Seawell Tuesday sustained the city's demurrer to the complaint for an injunction filed by Baldwin Vale as a taxpayer against the Board of Public Works and the Supervisors to prevent the carrying out of a contract entered into by the Board of Public Works with The White Company for the furnishing to the city of five automobile busses as an extension to the Municipal Railway system.

City Attorney Lull declares that the city is now in a position, as a result of Judge Seawell's decision, to extend the Municipal Railway from the southerly end of Tenth avenue adjacent to the Park, across the Park to "J" street and thence out "J" street toward the beach, thus giving much needed service to the Sunset District.

This automobile bus service was decided upon by the city authorities after the Park Commissioners had refused permission for the laying of tracks across the Park. It is the intention of the City Engineer and the Board of Public Works to provide a route which ultimately will be served by the railway itself.

Judge Seawell held that the action of the taxpayer was brought prematurely and that if any action at all is tenable the taxpayer must wait until the busses are completed and the demands approved by the Supervisors and about to be paid by the Auditor and Treasurer.

In his decision Judge Seawell declared that in his opinion the Charter provisions with reference to the letting of contracts for public work did not apply to the furnishing of such a finished product as an automobile bus. Also, that after these automobile busses are finished, the city can doubtless find a way to acquire the same, even though the plaintiff's theory that the Board of Public Works is without power to enter into the contract be correct.

The way is, therefore, clear for the city to ultimately acquire these automobile busses, and work upon them, it was stated, will proceed as fast as possible.

RECREATION DEPARTMENT

The regular concert of the Municipal Band will take place next Sunday afternoon at the grounds of the Branch Public Library at Tenth avenue and Clement street. Director Williams has arranged the following program:

"Star Spangled-Banner."

1. March, "Le Pere de la Victoire" ("Father of Victory") ..L. Ganne
2. Waltz, "Where the Citrons Bloom"..... John Strauss
3. Overture, "Masaniello" ..... Auber
4. Vocal Selections by Helen Miller, Baritone—
   (a) "If I Called You Sweetheart"..... Johnson
   (b) "Hong Kong" ..... Little
5. By Request, "Reminiscences of Ireland"..... Fred Godfrey
6. Intermezzo, "Amerinda" ..... Lee Orean Smith
7. By Request, "Intermezzo Elégante" (from "Les Contes d'Hoffman") ..... J. Offenbach
8. Vocal Selections by Bertha D'Aubigny—
   (a) "All the World Will Be Jealous of Me"....Ernest R. Ball
   (b) "The Story of Old Glory"..... Ernest R. Ball
9. Selections from the Comic Opera "Sari"..... Emmerich Kálmán
10. March, "Defender" ..... H. J. Crosby

"The Star-Spangled Banner."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

LEGAL NOTES

Maintaining Receptacles for Refuse—Neglect to Provide.

(Ga.) The violation of a sanitary ordinance requiring property owners to maintain receptacles for refuse, and papers, etc., is not necessarily negligence per se as to travelers on highway, though it may as a matter of fact amount to negligence.—Bowen v. Smith-Hall Grocery Co., 91 S. E. 32.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephina Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 253 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Judge, Room 426

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JUNE 7, 1917. No. 23.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press, 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors met on Monday and Wednesday and transacted the usual amount of business, though there were no measures that necessitated much discussion. The budget was finally passed with two dissenting votes and one Supervisor absent.

The consideration of the ordinance ordering the improvement of Mohawk avenue was indefinitely postponed.

A resolution was adopted closing certain parts of Pierce, Steiner, Fillmore, Francisco, Bay, North Point, Beach and Jefferson streets. This will permit the laying out of the Marina boulevard along the bay shore and is a part of the scheme for the development of the Exposition grounds.

Monday, June 18, was fixed as the time for hearing the appeal from the assessment for the improvement of Fair avenue.

Proceedings were inaugurated for the closing of a portion of Lyell street, with a view of having property owners provide a piece of land in lieu of that abandoned, so as to permit the beneficial use of the street.

Similar proceedings were completed at Texas and Twenty-second streets, and it will be possible to make a useful thoroughfare at that point.

Blasting permits were granted to Federal Construction Co. for the grading of Shafter avenue, and to D. J. Counihan for the grading of Beaver street.

The Ford Motor Co. was granted a spur track privilege at Harrison and Twenty-first streets.

The clerk was directed to advertise for bids for printing the Municipal Record and for the Journal of Proceedings and calendars of the Supervisors.

The following resolution was adopted:

"Whereas, We have learned with great regret of the death of the dearly beloved father of our honored colleague, Supervisor James E. Power, who was called to his last rest at a ripe old age, full of honor and with the respect of all that knew him; therefore be it,

"Resolved, That the Board of Supervisors of the City and County of San Francisco hereby tenders its sincere sympathy to Supervisor James E. Power in his bereavement; and be it further

"Resolved, That a committee of three members of the Board be appointed to represent the Board at the funeral to be held tomorrow at 9 a. m."

Action on Permits.

The following applications for permits were received and referred to committees:

Milton L. Perry, for garage permit at 3534-40 Sacramento street; H. C. Long Syrup Co., for oil storage tank, 1500 gallons capacity, at 121 Clay street; T. L. McGovern, for stable permit for one horse, at 1435 Dolores street.

Permits Recommended and Passed to Print.

Boiler—Brew-Waterman Tire & Rubber Co., at 975 How-

ard street, 8-horsepower, to be used in furnishing steam for vulcanizing plant; Zellerbach Paper Co., at southwest corner of Francisco and Montgomery streets, 50-horsepower, to be used in furnishing power for operating machinery; Jewell Steel and Malleable Co., on east side of Potrero avenue, between Twenty-fifth and Twenty-sixth streets, 20-horsepower, to be used in furnishing steam for foundry; A. Furrer & Son, at 1973 Fifteenth street, 25-horsepower, to be used in furnishing steam for pasteurizing plant.

Oil Storage Tank—A. Furrer, at 1973 Fifteenth street, 500 gallons capacity; Blanche T. Heath, at southwest corner of First and Jessie streets, 1500 gallons capacity.

Stables—Carsala Bros., for three horses, at 40 Harris place.

Permits Granted and Finally Passed.

Woodworking Establishment—J. E. Sheehan, at 29 McDougald court, where planers and jointers are to be used. An electric motor is to be used to furnish power.

Public Garage—F. R. Howard and J. T. Connelly, on south side of Ellis street 83 feet 6 inches west of Cohen place, also to store not to exceed 600 gallons of gasoline on the premises.

Oil Storage Tank—C. Kolman, at 35 Clement street, 500 gallons capacity; City and County of San Francisco (Fairmount School), at northeast corner of Randall and Chenery streets, 1500 gallons capacity; T. J. Wrampelmeier, on south side of Greenwich street, 40 feet west of Van Ness avenue, 1500 gallons capacity; Ellen Boardman, at 514 Guerrero street, 1500 gallons capacity; Jewell Steel and Malleable Co., on east line of Potrero avenue, 200 feet south of Twenty-fifth street, 10,000 gallons capacity.

Boiler—A. Malatesta, at 720 Pacific street, 25 horsepower; H. C. Long Syrup Co., at 121 Clay street, 150 horsepower.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Ralston street, between Holloway avenue and Garfield street—Sewers.

Arch street, between Holloway avenue and Garfield street—Sewers.

Easterly half of Twenty-fourth avenue, between Lincoln way and Irving street—Curbs and asphalt pavement.

* * *

The improvement of O'Farrell street, between Larkin and Polk streets, has been completed to the satisfaction of the Board of Public Works.

MUNICIPAL MARKETS OF LOS ANGELES.

At the request of a Berkeley committee, appointed to investigate municipal markets, James B. Britt, superintendent of the municipal market department of Los Angeles, has sent a letter describing the successful operation of his department. He says, in part: "The municipal markets were started in this city through an ordinance governing the sale of food products, and have now been in operation since May, 1913. The city occupies by lease five separate locations in residential districts, convenient to street car traffic. On these lots have been erected covered-over market sheds, open on all sides to permit of ventilation and free and easy access of producers and patrons. Suitable booths or stalls have been erected so that the farmers and others having goods for sale are enabled to back up their vehicles and make suitable display of their wares. A market attendant is employed at each market to look after the care and cleanliness of the markets. The markets are open Tuesdays, Thursdays and Saturdays of each week at present, but the continued success of the markets prompts me to obtain authority to keep them open each day of the week. In order to make the markets self-sustaining if possible, a fee of 25 cents per day per stall is charged. Each of these markets will accommodate about sixty producers. At present three of the markets are running to nearly capacity and the others are doing very well. Nearly all varieties of food products are offered for sale at the markets, including all kinds of vegetables, chickens, live and dressed, eggs, butter, honey and meats, the latter consisting mostly of pork brought in directly from the farm. It has been an easy matter to get the producers to come. The prices prevailing at the municipal markets are from 25 per cent to 30 per cent lower than at the stores and from the peddlers on the streets. A constant check is kept on prices by this department and information along this line is constantly furnished the public through the medium of the press and in other ways. A short time ago Mayor Woodman inaugurated the municipal fish problem, which has had such great success as to be almost out of our reach. This question was handled simply by gathering together data on the productive and distributive cost of fish, embracing all the ramifications from the deep sea to the table of the consumer. Arrangements were made through private individuals (the city not being able) to purchase the fish direct from the fisherman, ship direct to our municipal markets and sell to the consumer. The retail price on fish since the operation of this plan has been cut in two; in other cases, greater savings. The opening day of the markets four tons of fish were disposed of. Each day since then a very good average has been maintained."

REPORT OF ADULT PROBATION DEPARTMENT.

For the Month of May, 1917.

Total number on active probation at end of May, 1917	736
Wages earned by probationers, month of May, 1917	$33,075.00
Money collected from probationers care or families and reimbursing merchants	$3,028.75
Number of positions and employments secured for probationers	110
Number of applications for probation filed in Superior Courts (Dept. 6, 9; Dept. 11, 14; Dept. 12, 11)	34
Number of probations granted in Superior Courts (Dept. 6, 9; Dept. 11, 9; Dept. 12, 6)	24
Number of applications for probation denied, Superior Courts (Dept. 6, 7; Dept. 11, 4; Dept. 12, 1)	12
Number of applications denied probation, Superior Courts, and sentenced (State Prison, 10; County Jail, 2; School of Industry, 0)	12
Number of personal visits to homes of probationers	403
Number of persons sent to State Hospital, drug and drink	8
Number of probationers released from probation, Superior Courts	4
Number of probationers who have violated probation and sentenced, Superior Courts	0
Number of persons placed in custody of probation officer, Police Courts (Dept. 1, 15; Dept. 2, 11; Dept. 3, 15; Dept. 4, 16)	57
Number of persons released, Police Courts	65
Number of probationers reporting by mail	607
Number of probationers reporting in person	1,001
Number of letters received	627
Number of letters sent out	453
Number of interviews in person	507

The Governor has approved bills authorizing municipalities to establish industrial zones and to provide for the establishment of set-back lines along streets so that buildings will not encroach upon space needed for the public.

City employees have generally subscribed to the new Liberty Loan and most of the departments have made a systematic canvass for subscriptions and have met with a most generous response.

Nearly all of the employees at the City Hall acted as registration officers last Tuesday and the day was no holiday for them.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended June 2, 1917 160
Deaths recorded for week ended June 2, 1917.....124

Morbidity Statistics.

Communicable diseases reported for week ended June 2, 1917:

Diphtheria	19	Chickenpox	19
Scarlet fever	11	Pulmonary Tubereulosis	24
Measles	84	Pneumonia	7
German Measles	100	Erysipelas	1
Whooping cough	7	Glanders	1
Mumps	13	Cerebrospinal meningitis	1

Condemnation Proceedings.

At a meeting of the Board of Health held on Thursday, May 31, 1917, the following insanitary premises were acted upon:

Condemned.

1509 Grove street (stable)—Condemned and 30 days granted to demolish the structure.

1580 Post street (Chinese laundry)—Condemned and four weeks granted in which to comply with requirements.

2073-75 Mission street (two stores)—Condemned and four weeks granted to vacate.

New Hearings Set for Thursday, June 7, 1917.

2108 Market street (two vacant stores).
420 Tehama street (frame dwelling).
618 Stanyan street (place for manufacturing coffee).
2611 Bush street (stables).
426 Fulton street (stables).

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity.

Weekly report to health officers, hospitals and medical schools, week ending May 26th, 1917. Cases reported:

	Last Week.	This Week.
Chickenpox	151	126
Diphtheria	51	31
Dysentery	1	0
Erysipelas	17	8
German measles	96	52
Leprosy	2	1
Malaria	5	9
Measles	794	601
Mumps	183	230
Pellagra	1	0
Pneumonia	42	25
Scarlet fever	91	64
Smallpox	9	3
Trachoma	2	3
Tuberculosis	124	118
Typhoid fever	14	9
Whooping cough	125	68
Ophthalmia neonatorum	1	0

Diphtheria—Diphtheria shows a reduction in all parts of the State, both in rural and urban centers of population.

Scarlet fever—Scarlet fever also shows a similar reduction.

Measles—Measles still prevails, but not in as great numbers as during previous weeks. Cases are still reported in considerable numbers from Berkeley, Oakland, Orland, Maricopa, Pasadena, San Diego and San Jose. There has been a considerable reduction in San Francisco and Los Angeles.

Mumps—Mumps is the only one of the communicable diseases that shows an increase during the week. Cases are reported in considerable numbers from Alameda, El Centro, Los Angeles city and county, Monrovia, San Diego, San Francisco and Sonoma County.

Smallpox—Three cases of smallpox were reported during the week. These were in Marin County, San Bernardino City and Redding.

Typhoid fever—There were but nine cases of this disease reported during the week—one in El Centro, one in Bakersfield, one in Los Angeles, one in Santa Clara, one in San Jose and two each in Pasadena and Oakland.

Whooping cough—Whooping cough was reduced about one-half during the week. The disease is prevalent in Berkeley, Brawley, San Jose and in many of the smaller cities through California.

HEALTHOGRAMS

Everyone knows that dust is irritating to the nose, throat and bronchial tubes and that it is often a carrier of the germs of disease. It is only another form of air contamination. Therefore, it is everybody's duty to make as little dust as possible.

* * *

"Spring fever" or that "tired feeling," which so many people complain of in spring, is probably due to the poisons which have accumulated in the system during the winter months when we have been eating heavily of the richer foods. Fresh vegetables, plenty of fruit and cereals and a reduction of the meat portion of the diet, together with plenty of outdoor exercise, will usually bring about a speedy cure. Indeed, they are better than drug store tonics.

* * *

If the baby has a right to be named, it has also the right to have its name officially recorded.

* * *

Have you forgotten about those fly screens? Soon be time to have them installed. Better get busy right away.

* * *

It is not only a man's right to be healthy, but a duty.

* * *

Great harm is often done by the smallest agencies; for example, the mosquito.

I AM THE BABY.

Anonymous.

I am the Baby.

I am the youngest Institution in the World—and the oldest.

The Earth is my Heritage when I come into being, and when I go I leave it to the next Generation of Babies.

My mission is to leave the Earth a better place than I found it.

With my million little Brothers and Sisters I can do this, if the World does not impose too many handicaps.

Now I need Pure Milk and Fresh Air and Play.

When I am a little older I shall need good Schools in which to learn the Lessons of Life.

I want to live, laugh, love, work, play.

I want to hear good music, read good books, see beautiful pictures.

I want to build Houses and Roads and Railroads and Cities.

I want to walk in the woods, bathe in the waters and play in the snow.

I am Yesterday, Today and Tomorrow.

If you will make my way easy now, I will help you when I grow up.

I am your hope—I AM THE BABY.

REPORT ON PENINSULA HIGHWAY PROJECT.

At a meeting of representatives of the Boards of Supervisors and others interested in the project of constructing a highway along the crest of the ridge, held at San Jose on May 5, 1917, a resolution was adopted requesting that the county surveyors of San Mateo, Santa Clara and Santa Cruz counties and the city engineer of San Francisco, make an observation survey of the route for the proposed highway and an estimate of the cost thereof. This survey has been made and the party was accompanied by Professor C. B. Wing of Stanford University and member of the State Park Commission, and W. Lewis Clark of the State Highway Commission. The following is a report of the surveyors:

Report of Reconnaissance Survey, made by Engineers Representing the City and County of San Francisco and the Counties of San Mateo, Santa Clara and Santa Cruz, at the Request of the Peninsula Highway Conference Association (Proposed Skyline Boulevard), at a Meeting in San Jose, Held on May 5th, 1917.

The route traversed is from the City Hall, San Francisco, in a general southerly direction passing to the west of Merced Lake and thence down the peninsula, following the Sweeny and Cahill ridges west of San Andreas and Crystal Springs Lakes to the summit of the San Mateo-Half Moon Bay Road, with another route from the Sneath Ranch to the east of the lakes to the same summit; thence following the divide to the summit of the Redwood City-La Honda Road, and thence via the Mayfield-Pescadero Road Summit to Saratoga Summit.

From this point the road can follow the main crest of the mountains along the Castle Rock ridge to the summit of the Los Gatos-Santa Cruz State Highway, and thence to Santa Cruz and Watsonville along the State and County highways; or leaving the main ridge at Saratoga summit and following the divide between the San Lorenzo and Pescadero Creeks along the State Park Road to the Ben Lomond ridge.

From there the road would follow the general direction of the Empire grade to Santa Cruz and thence by County Highway to Watsonville, or, continuing along the crest of the main range from the summit of the Los Gatos-Santa Cruz State Highway via Burrell Creek to the head waters of Soquel Creek, thence over the divide to Corralitos Creek and down same to Watsonville.

The distance from the City Hall in San Francisco to the San Mateo County Line is estimated to be ten miles; from this point to the San Mateo-Half Moon Bay Road is twenty-one and three-tenths miles. The distance by the route east of the lakes is about the same if the road is carried on the top of the Crystal Springs Dam. If this is not feasible the length would be about two miles more with considerable adverse grade and heavy construction. The present road along the latter portion of this route has considerable distances of 8 per cent grade.

From the San Mateo-Half Moon Bay Summit to the Kings Mountain road summit is six and nine-tenths miles; from this point to the summit of the Redwood City-La Honda Road is seven miles. From here to the summit of the Mayfield-Pescadero Road is eight miles. From here to the Saratoga Summit is eight and four-tenths miles. From here to the summit of the Los Gatos-Santa Cruz Road is fifteen and eight-tenths miles.

These distances and the total distances from San Francisco are shown in the following table and on the map. The distances on the route via State Park and Ben Lomond ridge are as follows:

From Saratoga Summit, which is sixty-one and six-tenths miles from San Francisco, and along State Park Road to a point of departure, ten and nine-tenths miles. From this point to Eagle Rocks, six miles. From this point to Santa Cruz reservoir, fifteen and nine-tenths miles. From this point to County Courthouse, two miles. From Santa Cruz to Watsonville along County Highway, nineteen miles.

The total distance via this route from San Francisco to Watsonville is one hundred fifteen and four-tenths miles.

Leaving the ridge route at the Los Gatos-Santa Cruz State Highway summit, which is seventy-seven and four-tenths miles from San Francisco, the distance to Santa Cruz via the State Highway is seventeen miles.

The total distance to Watsonville by this route is one hundred thirteen and four-tenths miles.

Following along the ridge the distances are as follows:

To the head of Soquel Creek, fourteen and three-tenths miles. From this point to Watsonville, fifteen and two-tenths miles. The total distance from San Francisco to Watsonville by this route is one hundred six and nine-tenths miles.

Along the general route of the proposed road, with the exception of two stretches of about three miles each, there are farm roads, but most of these in alignment and grade are not suitable for the purposes contemplated in this report. Except for short portions, the present traffic on these roads is negligible.

A road such as proposed would have the following advantages:

There are in San Francisco over twenty-one thousand automobiles. The owners of these machines delight in touring the peninsula and its wooded canyons. In order to reach these scenic beauty spots, however, it is necessary to leave the City by one of the two routes or outlets for the traffic from the City down the peninsula, i. e., by the State Highway, which bears the brunt of the travel, or the Colma-Half Moon Bay Road.

Holiday travel one way on the State Highway alone now amounts to from ten to fifteen thousand machines bearing pleasure parties. The morning travel gradually increases to congestion by noon; the same volume returns toward evening, causing dangerous traffic conditions which are frequently congested and cause an appalling number of accidents.

These conditions are objectionable, making it imperative that something should be done in order that this travel be lightened and divided. A third outlet from the City would help wonderfully. It should be so located that people would enjoy using it and should be constructed with a roadway of proper width, and with suitable grades and curvature. Such an outlet will be provided when the "Sky Line Boulevard" is built.

The name "Sky Line Boulevard" is quite and entirely appropriate for a highway following approximately the sky line along the crest of the ridge between Ocean and Bay from Lake Merced to the Santa Cruz Mountains. This road, rising from sea level at the north and to twenty-eight hundred feet along the crest of the range, will furnish magnificent views of the Pacific Ocean, the Bay of San Francisco, the Santa Clara Valley, and Monterey Bay. On both sides the wooded canyons wind away down to the lowlands, presenting scenery of the most interesting nature.

Such a road would serve many purposes. First, it would tend to relieve the present congested traffic condition of the highways. Second, also relieve the congestion that would occur in case of military operations, especially as the road along the ocean would then be of no military value. This road would aid materially in facilitating the movement of troops. Third, as a scenic route this road is unsurpassed. Fourth, it would lead to settlement by providing easily accessible locations for summer residents south of the Half Moon Bay Road. The increase in assessable values will in time tend in large measures to offset the cost.

In general, the conditions are favorable for road construction.

The character of the soil varies from soft sand and loam near Lake Merced to shale sandstone and lime-rock in a few locations. The greater part of the route is through

clay shale formation. The location near the summit of the range minimizes drainage problems, practically eliminates bridge construction and gives in general slopes on which fills will stand. Much of the material will stand in cuts on slopes of one-quarter to one-half to one.

The rock is disintegrated surface material and easily worked. The percentage of hard rock is small.

The road on which the estimates are based is as follows: Width of grade, 25 feet.

This will allow for future pavement 18 feet wide, with three feet shoulder on inside, and four-foot shoulder on outside. Radius—100 feet minimum except in extreme cases. Grades—Maximum 6 per cent, except in special emergencies or in a few cases where present roads are used.

Adverse grades will probably be advisable in going in and out of passes. In general, the road rises from the sea level at San Francisco to about twenty-eight hundred feet along the crest of the range.

A right of way will have to be acquired along most of the route. A minimum of 100 feet is recommended except in special cases. It is believed that the road will be of such value that property owners should be expected to donate the right of way.

In general, water in sufficient quantities for sprinkling is available at reasonable distances and elevations from the location. Considerable pumping would be necessary.

Your Committee has driven and walked over the whole route and personally inspected the same, accompanied by Mr. W. Lewis Clarke, Division Engineer of the State Highway Commission, and C. B. Wing, Vice-Chairman of the California Redwood Park Commission.

The City Engineer of San Francisco, while in agreement with the other members of the Committee as to the estimate of cost and feasibility of both routes leading from San Francisco to San Mateo, does not, for sanitary and other reasons, approve of a permanent route between the Spring Valley Lakes of Crystal Springs and San Andreas, and Pilarcitos, but thinks this portion of the road should be east of those lakes.

We beg leave to submit the following estimate of cost:

ESTIMATE OF COST OF CONSTRUCTING THE SKY LINE BOULEVARD.

	Total miles from San Francisco.	Distance between points.	Estimated cost per mile.	Total cost of section.	A Total cost to point.	B
San Francisco City Hall	00					
Sloat Boulevard	7.5	7.5	built	00	00,000	
San Francisco County Line	10.00	2.5	5	12,500	12,500	
Thornton	11.00	1.00	5	5,000	17,500	
Colma Road	12.30	1.30	5	6,500	24,000	
Leave Road	14.00	1.70	built	00	24,000	
Casey's Ranch	16.30	2.30	7½	17,250	41,250	
Sneath Ranch	16.80	0.50	6	3,000	44,250	
San Andreas Dam	21.80	5.0	7	35,000	79,250	
Crystal Springs Dam	27.80	6.0	7	42,000	121,250	
Half Moon Bay Road	28.30	0.5	20	10,000	131,250	
Summit Moon Bay Road	31.30	3.0	3	9,000	140,250	140,250
Sneath Ranch	16.80				44,250	
Sweeny Ridge	20.30	3.5	15	52,500	96,750	
Spring Valley Water Company	21.90	1.6	7½	12,000	108,750	
Spring Valley Circle	24.50	2.6	10	26,000	134,750	
Enter Cahill Ridge	29.00	4.5	5	22,500	157,250	
Half Moon Bay Road	31.30	2.3	7½	17,250	174,500	140,250
Kings Mountain Road	38.20	6.9	6	41,400	215,900	181,650
Bear Gulch Road	41.20	3.0	15	45,000	260,900	226,650
Backbone Ranch	44.20	3.0	15	45,000	305,900	271,650
La Honda Road	45.20	1.0	5	5,000	310,900	276,650
Old La Honda Road	47.20	2.0	6	12,000	322,900	288,650
Alpine Road	53.20	6.0	8	48,000	370,900	336,650
O'Neal Gap	54.60	1.4	10	14,000	384,900	350,650
Highway Big Basin	61.60	7.0	15	105,000	489,900	455,650
Highway Big Basin	61.6	7.0	15	105,000	489,900	455,650
Saratoga Summit	62.1	0.5	10	5,000	494,900	460,650
Van Loan School	73.1	1.1	15	165,000	659,900	625,650
Mountain Charley Road	76.4	3.3	10	33,000	692,900	658,650
Summit Santa Cruz Highway	77.4	1.0	10	10,000	702,900	668,650
Burrell	81.2	3.8	7½	28,500	731,400	697,150
Meyers	84.2	3.0	7½	22,500	753,900	719,650
Head Soquel Creek	91.7	7.5	15	112,500	$66,400	832,150
Corralitos	100.4	8.7	15	130,500	996,900	962,650
Five Mile House	102.1	1.7	0			
Watsonville	106.9	4.8	0		$996,900	$962,650
Summit Santa Cruz Road	77.4				702,900	668,650
Santa Cruz	94.4	17.0	built	no	702,900	
Watsonville	113.4	19.0			702,900	
Big Basin Highway	61.6				489,900	455,650
Rogers Field	72.5	10.9	7.5	81,750	571,650	537,400
Eagle Rocks	78.5	6.0	12.5	75,000	646,650	612,400
Ben Lomond	82.5	4.0	7.5	30,000	676,650	642,400
Reservoir	94.4	11.9	10	119,000	795,650	761,400
Court House, Santa Cruz	96.4	2.0	built		795,650	761,400
Watsonville	115.4	1.9	built		795,650	761,400

A denotes cost via west side of Spring Valley Lakes.
B denotes cost via east side of Spring Valley Lakes.

Respectfully submitted,

M. M. O'SHAUGHNESSY,
City Engineer of San Francisco.

IRVING L. RYDER,
County Surveyor, Santa Clara County.

J. V. NEUMAN,
County Surveyor, San Mateo County.

LLOYD BOWMAN,
County Surveyor, Santa Cruz County.

RECREATION DEPARTMENT

NEXT SUNDAY'S BAND CONCERT.

Next Sunday's Municipal Band concert will take place at Mission Park at Dolores and Eighteenth streets at 2 p. m. Ernest G. Williams, the director, has arranged the following program for the occasion:

"Star-Spangled Banner."
1—March, "Rolling Thunder" ..... Henry Fillmore
2—Waltz, "Espana" ..... E. Waldteufel
3—Overture, "Lurline" ..... Wm. Vincent Wallace
4—Vocal Selections by Tom Mortimer—
(a) "A Long, Long Trail" ..... Ernest R. Ball
(b) "All the World Will Be Jealous of Me" ..... Joe Elliot
5—Grand Fantasia, "Echoes From the Metropolitan Opera House" ..... Theo. Moses Tobani, Op. 403
6—Gavotte (celebrated) ..... Edw. Grieg, Op. 40, No. 3
7—"Fiest Bright Lights, No. 2" ..... Leo Feist
8—Vocal Selections by Jack Wolff—
(a) "I Called You Sweetheart" ..... Johnson
(b) "Our Battle Cry" ..... Lillian D'Ancona
(c) "Where Do We Go From Here?" ..... Percy Wenrich
9—Selection from the musical fantasie "Woodland" .. Gustav Luders
10—March, "Liberty Bell" ..... John P. Sousa
"Star-Spangled Banner."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

CIVIL SERVICE NOTES

Eligible Lists Adopted.

The Civil Service Commission on May 28th approved the following eligible lists of civil service employees, from which certifications will be hereafter made:

CARPENTERS.

Rank.	Percentage.	Name and Address.
1	99.859	Chris. L. Buckley, 436 10th Ave.
2	99.85	Joseph Powers, 102 College Ave.
3	99.85	John R. Hand, 4169 20th St.
4	99.85	Murray T. Cogger, 4270 24th St.
5	99.85	Knut Nelson, 62 Ferry St.
6	99.829	James F. MacDonald, 186 Delano Ave.
7	99.799	James C. Martin, 2770 Franklin St.
8	99.799	John C. Merhoff, 136 Harvard St.
9	99.718	Norman Duxbury, 1664 Hayes St.
10	99.709	Arthur P. Johnson, 1466 Church St.
11	99.7	John T. Buckley, 1063 Corbett Ave.
12	99.619	Gustav W. Gjesdahl, 14 Ford St.
13	99.598	Paul J. Erz, 4168 24th St.
14	99.559	William H. Salmon, 1346 Utah St.
15	99.55	John O'Donnell, 1848 Fell St.
16	99.55	John Mengan, 3344 24th St.
17	99.499	John Millerick, 815 Edinburgh St.
18	99.448	Ethan A. Reynolds, 116 Sadowa St.
19	99.358	George B. Rogers, 115 Fell St.
20	99.328	Edward Lynch, 259 Berlin St.
21	99.298	Edward J. Zinkand, 434 10th Ave.
22	99.289	James W. Celler, 508 Cabrillo St.
23	99.238	John Riksheim, 618 Sanchez St.
24	99.199	Walter H. Drysdale, 673 Shotwell St.
25	99.19	Thomas J. Byrnes, 21 College Ave.
26	98.998	Patrick F. Kane, 1367 Palou Ave.
27	98.959	Henry D. Labhard, 3122 Geary St.
28	98.848	Addison C. Flint, 4522 18th St.
29	98.839	Thomas P. Lorenzen, 1423 Rhode Island St.
30	98.65	Michael Engleson, 3986 Army St.
31	98.649	Jens H. Nielsen, 3230 Sacramento St.
32	98.569	George Chandler, 1479 11th Ave.
33	98.449	William T. Debold, 1355 Kansas St.
34	98.389	Frank A. Leoni, 131 Ord St.
35	98.389	Thomas E. Healey, 1786 Market St.
36	98.299	Charles J. Slonicker, 475 22nd Ave.
37	98.149	James M. Dhue, 2101½ Valley St.
38	98.008	Guiseppe S. Giacomini, 526 Hoffman Ave.
39	97.909	John O. Dunn, 78 Carmel St.
40	97.799	Kusdaf E. Koskinen, 2023 Market St.
41	97.579	John P. Cuneo, 5079 Mission St.
42	97.30	John W. Callaghan, 900 Clayton St.
43	97.24	Richard H. Pearce, 840 California St.
44	97.048	Louis A. Doering, 1544½ Precita Ave.
45	97.018	Isadore Pfahls, 319 Paris St.
46	96.799	Richard F. Ryan, 303 Church St.
47	96.709	Harry E. Thomas, 317 Leavenworth St.
48	96.439	William Thom, 374 Grove St.
49	95.769	John E. Looman, 689 Fell St.
50	95.718	William J. Mooney, 3374 25th St.
51	95.193	H. J. Effinger, 2843 Howard St.
52	95.448	E. J. Welch, 4430 20th St.
53	95.328	Frank W. Wyllie, 2418 17th Ave.
54	95.248	Bertrand A. Medus, 62 Salmon St.
55	94.96	Thomas I. Snead, 460 31st Ave.
56	94.928	Henry W. Fell, 1331 Scott St.
57	94.698	Claud S. Hathaway, 974 Eddy St.
58	94.608	Patrick H. Pierce, 1007 Haight St.
59	94.569	George F. Harman, 225 9th Ave.
60	94.359	Alexander J. Bepler, 810 Silliman St.
61	94.149	Otto R. Peterson, 172 Anderson St.
62	93.918	Sol G. Camp, 381 19th Ave.
63	93.808	John J. McDonough, 282 Dolores St.
64	93.64	William G. Miller, 546 Harrison St.
65	92.739	Samuel Gilmore, 2877 Folsom St.
66	92.019	John J. Dillon, 1448 San Bruno Ave. (rear).
67	91.59	Daniel F. Duffy, 4042 18th St.
68	90.86	Ernest T. Aronson, 10 Hill St.
69	90.798	John Christo, 880 De Haro St.
70	89.799	Herman Heckenkemper, 1812 Church St.
71	89.748	Innocent Bouchard, 279 Cumberland St.
72	89.418	Peter Medus, 56 Mullen Ave.
73	89.349	Everett V. Tucker, 225 2nd Ave.
74	89.1	John R. Lindsay, 653 10th Ave.
75	88.539	Albert Caron, 1021 Pacific St.
76	88.438	Henry S. Nelson, 336 2nd Ave.
77	88.02	Thomas Murray, 1261 Lombard St.
78	87.648	Martin J. McInerney, 371 15th Ave.
79	87.438	Edwin E. Roller, 767 27th St.
80	87.06	William H. Harman, 308 Felton St.
81	86.448	Frank J. Prosek, 247 Carl St.
82	86.388	Otto Prahl, 90 Leese St.
83	85.95	Patrick A. O'Reilly, 576 Lisbon St.
84	79.509	Karl T. Gessler, 1378 19th Ave.
85	78.468	Thomas Proud, 124 Downey St.
86	76.548	Edgar W. Moore, 133 Ellert St.

FIREMEN OF STATIONARY STEAM ENGINES.

1	100.	William J. Dunne, 1923 Greenwich St.
2	100.	John J. Kelly, 48 Appleton Ave.
3	100.	Edward Curley, 70 Liberty St.
4	100.	William Wenzel, 1405 Shotwell St.
5	100.	Denis B. Foley, 1209 Noe St.
6	99.979	John H. Murray, 788 Arguello Boulevard.
7	99.97	John D. Faulkner, 4074 25th St.
8	99.898	John Kinavey, 665 Arkansas St.
9	99.859	Wilson R. Pope, 426 Valley St.
10	99.85	Arthur H. Beaver, 2677 Bush St.
11	99.799	Richard J. Linehan, 714 22nd St.
12	99.748	John R. Reinsberg, 64 Serpentine Ave.
13	99.748	George F. Devlin, Sutro Heights.
14	99.748	Frederick J. Giblin, 108 Fair Oaks St.
15	99.67	John W. Schultz, 1850 Buchanan St.
16	99.64	Thomas F. Dolan, 1344 Alabama St.
17	99.598	Samuel Roe, 2253A Geary St.
18	99.568	James J. O. Sullivan, 707A Tennessee St.
19	99.448	William Staniels, 412 Chestnut St.
20	99.418	John D. Shea, 218 Sunnyside Ave.
21	99.199	Michael Connors, 568 29th St.
22	99.19	John E. Nelson, 1948 Stockton St.
23	99.109	John Howley, 247 Mississippi St.
24	99.1	Thomas J. Gegan, 226 Mississippi St.
25	99.04	Ernest O. Heffernan, 416 Fair Oaks St.
26	99.019	Julius A. Leopas, 20 Dehon St.
27	98.95	Daniel Hargan, 1490 Sanchez St.
28	98.86	Patrick J. Pierce, 1449 Powell St.
29	98.839	Hugh L. Jones, Hotel Savoy, Van Ness Ave. and Ellis St.
30	98.83	Thomas R. Hamilton, 596 Bosworth St.
31	98.599	John Dineen, 330 Gates St.
32	98.17	John Hughes, 3026 Webster St.
33	97.768	James Tapples, 2106 Leavenworth St.
34	97.75	George Collins, 15 Rincon St.
35	97.258	Lawrence H. Ward, 4123, 19th St.
36	97.078	Michael Hackett, 1003A Church St.
37	96.658	Michael Kelly, 120 Duboce Ave.
38	96.148	William Anderson, 2111 Pine St.
39	95.949	Karl G. Andersson, 1339 23rd Ave.
40	95.908	George B. Walcott, 219 Genesee St.
41	95.839	Thomas Delahanty, 990 Guerrero St.
42	95.748	Edward Brown, 307 Noe St.
43	95.25	Joseph D. Marelich, 374 Munich St.
44	94.83	George J. Lampton, 316 Valley St.
45	94.749	Daniel P. McCarte, 2963A 24th St.
46	94.128	George E. Jones, 1813 Greenwich St.
47	94.308	Thomas Spaich, 499 Galvez Ave.
48	94.08	John Ahearn, 719 Elizabeth St.
49	94.04	Denis Hirrel, 334 Valley St.
50	93.988	Denis Cashman, 157 Prospect Ave.
51	93.96	Hugh Sandys, 320 Hill St.
52	93.468	Bert J. Farrell, 2902 23rd St.
53	92.68	Myles Shields, 1958 McAllister St.
54	92.5	Earl W. Button, 1431 Steiner St.
55	92.499	Cornelius O'Leary, 1490 Sanchez St.
56	92.08	Cornelius D. Sullivan, 952 Minnesota St.
57	90.91	Edward Burns, 71 Rondel Place.
58	90.528	Wiliam Joseph Reid, 4036 Mission St.
59	89.878	Robt. Therand, Golden Eagle Hotel, 253 3rd St.
60	89.679	Thomas F. Quinn, 1859 Scott St.
61	87.339	James P. Ferguson, 374 Vienna St.
62	86.508	Patrick Margey, 236 27th St.
63	84.748	John Sullivan, 2268 Bush St.
64	81.799	William J. Karr, 785 Valencia St.

PLUMBERS.

1	100.	Cornelius J. Kelly, 2870 22nd St.
2	99.988	William F. Kinsky, 1462 Page St.
3	99.979	Millan Cook, 1746 Green St.
4	99.958	George T. Mechan, 177 Parker Ave.
5	99.949	Charles J. Walker, 1938 Post St.
6	99.928	Charles Carsten, 836 Turk St.
7	99.889	John J. Sheehan, 1457 Church St.
8	99.839	Thomas R. Smith, 1505 Palou Ave.
9	99.838	Douglas C. Clark, 1459 Church St.
10	99.838	Frank E. McNally, 1067 Valencia St.
11	99.769	Charles J. Gomes, 1663 Dolores St.
12	99.748	Homer A. Miles, 701 Crescent Ave.
13	99.73	John F. Donohue, 25 Anza St.
14	99.649	Frank J. Trudell, 1262 Guerrero St.
15	99.589	John J. Drucker, 394 30th St.
16	99.499	Henry P. Reilly, 1262 Church St.
17	99.478	John W. Ford, 28 Ford St.
18	99.46	John A. Thompson, 125 Coleridge St.
19	99.448	Daniel O'Connell, 451 Haight St.
20	99.439	George W. Lynch, 46 Clipper St.
21	99.28	Joseph B. Hogan, 3922 23rd St.
22	99.16	William H. Beasley, 634 6th Ave.
23	99.088	Thomas J. Hughes, 3094 Army St.

Rank.	Percentage.	Name and Address.
24	99.088	William J. McGowan, 1411 Church St.
25	98.968	Joseph Blaise, 1931 Geary St.
26	98.95	John L. Singewald, 331 Clipper St.
27	98.948	Linden E. Alexander, 309 Paris St.
28	98.899	Paul Herminghaus, 58 Liebig St.
29	98.848	James M. Coffey, 325 Bocana St.
30	98.83	Andrew Boyle, 913 Florida St.
31	98.359	James W. Maitland, 45 Crescent Ave.
32	97.648	Joseph O. Granville, 182 Hartford St.
33	97.6	Max G. Siebrecht, 8 Parsons St.
34	96.919	Milton J. Miskel, 216 Jersey St.
35	96.778	Eugene Ravani, 58 Auburn St.
36	96.61	Charles E. Wardell, 231 Coleridge St.
37	96.589	William J. O'Neill, 2740 Polk St.
38	96.43	Walter A. Ahlers, 1617 Pine St.
39	95.748	Robert A. Mehegan, 38 Farren Ave.
40	95.448	Edgar J. Roseabaum, 48 Ney St.
41	95.439	James K. O'Brien, 2524 Washington St.
42	95.329	Thomas Y. Forbes, Jr., 184 6th St.
43	95.028	Sidney R. Madden, 2812 Bryant St.
44	94.948	Thomas W. Kearns, 934 Sanchez St.
45	84.888	Edward J. Williams, 1668 Fulton St.
		CEMENT FINISHERS.
1	99.979	James L. Barrett, 209A Chenery St.
2	99.748	Joseph Marosky, 80 Woodward Ave.
3	99.67	Syme W. Ferrier, 32 Germania St.
4	99.649	William A. Freeman, 1345 12th Ave.
5	99.568	Walter E. Stone, 32 Eagle St.
6	99.109	Henry J. Ullner, 1787 Lombard St.
7	99.199	Charles F. Baldock, 779 15th Ave.
8	98.89	William Mecheals, 313 Niagara Ave.
9	97.939	Frank R. Horeni, 21 Regent St.
10	95.67	Truman H. Harley, 3019 Sacramento St.
11	95.568	Richard J. Forbes, 379 Moultrie St.
12	95.25	Denis Savage, 281 Guerrero St.
13	94.86	Thomas Doyle, 4131 20th St.
14	92.548	John B. Frick, 445 38th Ave.
15	91.59	Henry Pieper, 2438 Mission St.
16	91.459	Patrick J. Kelly, 658 Elizabeth St.
17	78.309	W. S. Moore, 4205 Folsom St.
		BRICKLAYERS.
1	100.	Alfred J. Rushton, 779 33rd Ave.
2	99.58	John J. Dean, 137 Connecticut St.
3	99.508	James F. Anthony, 1154 Plymouth St.
4	99.469	Cornelius R. Sweeney, 1618 Guerrero St.
5	99.358	Edward A. Lawson, 2117 Leavenworth St.
6	99.259	John T. O'Brien, 1159 Alabama St.
7	95.619	Alfred E. Francis, 661 Haight St.
8	89.979	Walter J. Fremier, 1425 Anza St.
		PAINTERS.
1	99.568	Augustus W. Rogers, 3029 25th St.
2	99.448	Henry G. Tara, 55 Diamond St.
3	99.448	Saverio Gneri, 1333 Kearny St.
4	99.439	George L. Autagne, 141 Minerva St.
5	99.349	John F. Renfro, 226 Potrero Ave.
6	98.929	Thomas E. Condon, 430 Broderick St.
7	98.83	John F. Finnigan, 211 27th St.
8	97.699	William F. Wagner, 15 Nebraska Ave.
9	95.428	William G. Heuer (Koeberer), 949 York St.
10	94.038	William C. Wagner, 15 Nebraska Ave.
11	93.399	Louis Klein, 58 Rotteck St.
12	90.958	William J. Driscoll, 68 Colton St.
13	89.73	John J. Mullane, 3610 Mission St.
14	88.938	Harry Refenburg, 121 27th St.
15	85.998	Adolph C. Kropf, 574 8th Ave.
		ENGINEERS OF HOISTING AND PORTABLE ENGINES (Including engineers of steam rollers).
1	99.988	Martin Richards, 1236 Eddy St.
2	99.958	Joseph J. Wilbur, 1582 8th Ave.
3	99.949	Julius Rosenblum, 175 3d St. (Occidental Hotel)
4	99.889	William J. McMahon, 1162 Valencia St.
5	99.868	Charles R. Hale, 162 Broad St.
6	99.258	Charles E. Fowlie, 646 15th St.
7	99.1	R. R. Corrie, 648 Precita Ave.
8	98.44	Charles A. D. Osborne, 718 Howard St.
9	97.459	Charles C. Montague, 426 Guerrero St.
10	96.94	Alton F. Jackson, 3956 20th St.
11	96.94	James Grant, 557 Sanchez St.
12	96.019	George A. Ellis, 1338 Filbert St.
13	95.388	Homer E. Campbell, 116 Laidley St.
14	95.248	Carl O. Landgren, 37 Edgar Ave.
15	93.889	Joseph F. Moreno, 1684 Washington St.
16	92.88	William May, 906 Central Ave.
17	91.779	Luther J. Etter, 77A Pearl St.
18	91.54	Joseph E. Markley, 110 Albion Ave.
19	89.199	Fred Renwanz, 387 Oak St.
		WAITRESSES
1	95.568	Miss Helen T. Kelly, 1995 Post St.
(a) 2	95.	Mrs. Sarah Casper, 418 Valley St.
3	91.65	Mrs. Flora G. Pope, S. F. Hospital.
1	92.598	Mrs. Margaret G. Davis, 1995 Post St.
5	92.13	Mrs. Rose Brennan, 743 Minna St.
6	91.519	Mrs. Mary Boequel, 316 Holladay Ave.
7	88.359	Jennie C. Morgan, 128 Dolores St.
8	88.35	Miss Annie E. Adams, Isolation Hospital.
(a) 9	77.5	Mrs. Margaret Smith, 665 Alvarado St.

(a) Brought over from list adopted Feb. 24, 1916.

		CHIEF COOKS.
1	98.56	Alphonse Roumiguiere, 175 10th Ave.
2	98.398	Edward J. Schrenk, 2791 Greenwich St.
3	98.32	Michael J. De Wood, 323 Prospect Ave.
4	96.169	William J. Blyth, 1768 9th Ave.
5	95.698	John McGee, 3628A Army St.
6	95.539	Frank S. Marshall, 726 Anza St.
7	95.197	William T. Hain, 2502 Bryant St.
8	94.299	Charles F. T. Knapp, 1498 Guerrero St.
9	91.978	Arthur Frimmersdorf, 206 Banks St.
		COOKS.
1	99.7	Arthur L. Duc, 12 Rausch St.
2	98.968	Charles F. Fleischmann, 715 Berlin St.
3	98.35	Frank Rowan, 106A First St.
4	96.398	Pasquale Miclone, 1563 California St.
5	96.169	Arthur H. Dodge, 650 Lakeview Ave.
6	95.129	Giuseppe Magnani, 1 Vulcan Ave.
7	93.138	Ferdinand Roitinger, German Hospital, 11th and Noe Sts.
8	90.748	Mrs. Margaret G. Anderson, Relief Home.
		GARDENERS.
1	96.868	John F. Miller, 389 Oak St.
2	96.16	Edward Ellard, 125 Beaver St.
3	92.34	Louis Oppetmann, Isolation Hospital.
4	91.449	Peter Barizon, 10 Guy Place.
5	87.138	Patrick H. Cullen, 212 Ashbury St.
		LAUNDRY WORKERS.
1	99.478	Henry T. Ansbro, 711 Guerrero St.
2	97.159	Joseph C. Giannini, 2286 Bryant St.
3	93.829	Mrs. Katherine S. Mullally, 112 Albion Ave.
4	92.799	Mrs. Lillie Duffy, 1131 Potrero Ave.
5	89.748	Mrs. Annie Finnegan, 711 De Haro St.
6	88.95	Mrs. Nora T. Jurgenson, 128 Dolores St.
7	87.259	Mrs. Ida Johnson, 885 Kansas St.
		MILKERS.
1	96.598	Joseph Trask, Relief Home, 7th Ave., Sunset.
2	94.39	John Baumann, Relief Home, 7th Ave., Sunset.
		BATTALION CHIEF.
1	82.793	Samuel J. A. Spear, 690 4th Ave.
2	82.34	Charles J. Brennan, 900 Powell St.
3	78.654	Michael F. Hannan, 192 Hermann St.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be heard by the Police Commission on June 11, 1917:

Retail Liquor Dealers—Peter Alpers, southwest corner Fillmore and Bush streets, to purchase saloon of Escude & Jayaux, and remove to southeast corner Fillmore and Sutter streets. Residence, 2550 Clay street.

Dance Hall, to Open—Michael A. Fisher, northeast corner Jones and Eddy streets.

Shooting Gallery Keeper, to Open—Joseph Zeiph, 192 Embarcadero.

Second-hand Dealers, to Open—Benjamin Liebman, 571 Golden Gate avenue.

Second-hand Dealers, to Remove—Jack Sachacter, 360 Third street, to remove to 234 Third street.

* * *

William B. Henley has been appointed a police officer in the department.

Police Officer Franklin K. Lane has been granted indefinite leave of absence for the purpose of enlisting in the United States Army.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID I. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J P DONAHUE, Supt., Larkin and Grove Streets

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T R HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg
FRANK KENNEDY, Secretary, City Hall
THOS R MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

THEODORE J ROCHE, Pres., Humboldt Bk. Bldg
JAMES WOODS, St. Francis Hotel.
JESSE B COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J H ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B B ROSENTHAL, 502 Steiner St.
E A WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED M COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C M WOLLENBERG, Superintendent Relief Home for Aged and Infirm
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV D O CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J ROSSI, 123 Kearny St.
FRANK A LAWLER, Secretary, 636 City Hall

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall

WIDOWS' PENSION BUREAU.

MARGARET C NESPIELD, Director Room 462 City Hall

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO E GALLAGHER, President, City Hall.
V A D'ANCONA, 862 Shrader St.
MISS SARAH J JONES, 691 Post St.
MISS AGNES G REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2451 Vallejo St
M. R NORRIS, Secretary, 253 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
JOHN O'CONNOR, President, 1250 Tenth Ave.
[illegible] TAYLOR, 2326 California St.
[illegible] WISE, 319 Twenty-first Ave.
[illegible]INGTON DODGE, Anglo L. & P. Bank.
[illegible] C. HARRISON, 1405 Van Ness Ave.
[illegible]S D PHELAN, Phelan Bldg.
[illegible] HALE, Fifth and Market Sts.
[illegible]RLES H. BENTLEY, 120 Market St.
[illegible]X C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
[illegible]STACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

*Notice of Removal to City Hall Annex Supt. of Public Schools

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JUNE 14, 1917. No. 24.

THE MUNICIPAL RECORD

Is published every Thuraday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for auch permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other conatruction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commiasioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer falls to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon, Mayor Rolph called attention to the necessity of energetic action by the municipal officers in promoting subscriptions to the Liberty Loan, and expressed a wish to have a large attendance at the mass-meeting at the Auditorium on Wednesday evening. The Supervisors supported the Mayor, and several members announced increases in their subscription. It was also arranged that the committee appointed to arrange for the placing of the city's purchase of $1,000,000 of the bonds would meet at once and provide the details covering the transaction. A resolution appropriating one million dollars for this purpose was adopted.

The following street work was ordered:

Maynard street, between Mission and Craut streets, by the construction of curbs and asphalt pavement.

Jessie street, from Seventh street to its westerly termination, by the construction of sidewalks.

Ingerson avenue, between Railroad avenue and Hawes street, by the construction of sewers.

The sale of a strip of land along the Sloat boulevard to the United Railways was confirmed. This is in effect an exchange of lands by which the widening of the highway may be accomplished.

A resolution awarding a contract for street lighting for the next year was adopted.

The Finance and Public Utility committees were directed to arrange for the Board to visit Hetch Hetchy Valley some time during the summer, so that an inspection could be made of the work that was being done in the development of the city's water supply.

A resolution was adopted thanking those who gave services on registration day without cost to the city.

A resolution was introduced providing for the construction of an ungraded school building.

A resolution was adopted commemorating the services of Chas. E. Bucher, chief steward at the Emergency Hospital, who died Tuesday.

Action on Permits.

The following applications for permits were referred to committees:

John B. French, for laundry permit, south side Ellis street, 164 feet 6 inches west of Gough street; City Investment Company, for oil storage tank, 1500 gallons capacity, 15 Fremont street; Universal Tire and Rubber Co., for engine and boiler permit at 282 Valencia street; Superior Tire and Repair Co., for boiler permit at 1650 Pine street; Herman D. Hogrefe, for oil storage tank, 1500 gallons capacity, Sacramento and Pierce streets; Alva W. Shellgrain, for stable permit for four horses at 235 Scott street.

Permits Recommended and Passed to Print.

Public Garage—Milton Righetti and Marius Righetti, at the northeast corner of California and Locust streets, also to

store not to exceed 600 gallons of gasoline on the premises at one time; Milton L. Perry, at 3534-3540 Sacramento street, also to store not to exceed 300 gallons of gasoline on the premises at one time.

Oil Storage Tanks—A. Rosenberg, on north side of Jackson street, 80 feet west of Spruce street, 1500 gallons capacity; E. Heller, on east side of Presidio avenue, 100 feet north of Sacramento street, 1500 gallons capacity; J. S. Webster, at northwest corner of Golden Gate avenue and Fillmore street, 1500 gallons capacity; L. and G. De Martini, on north side of Union street, 70 feet west of Grant avenue, 500 gallons capacity; H. C. Long Syrup Co., at 120 Commercial street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Boiler—Brew-Waterman Tire & Rubber Co., at 975 Howard street, 8-horsepower, to be used in furnishing steam for vulcanizing plant; Zellerbach Paper Co., at southwest corner of Francisco and Montgomery streets, 50-horsepower, to be used in furnishing power for operating machinery; Jewell Steel and Malleable Co., on east side of Potrero avenue, between Twenty-fifth and Twenty-sixth streets, 20-horsepower, to be used in furnishing steam for foundry; A. Furrer & Son, at 1973 Fifteenth street, 25-horsepower, to be used in furnishing steam for pasteurizing plant.

Oil Storage Tank—A. Furrer, at 1973 Fifteenth street, 500 gallons capacity; Blanche T. Heath, at southwest corner of First and Jessie streets, 1500 gallons capacity.

Stables—Carsala Bros., for three horses, at 40 Harris place.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Furnishing lighting fixtures for City Hall.

Improvement of the following streets:

Mangels avenue, between Genesee and Hamburg streets.

Arthur avenue, between Quint and Third streets.

Danvers street, between Caselli and Falcon avenues and Eighteenth street.

Phelan avenue, between Ocean and Judson avenues.

Granada avenue, between Holloway and Grafton avenues.

Thirty-eighth avenue, between Geary and Anza streets.

Milton street, between Bosworth street and Southern Pacific Railroad.

Florida street, between Sixteenth and Seventeenth streets.

Belvedere street, between Seventeenth and Rivoli streets.

Broad street, between San Jose and Plymouth avenues.

Northerly half of Grove street, between Franklin and Gough streets.

* * *

The Board of Public Works will receive bids on Wednesday, June 20, between 2 and 3 p. m., for the construction of the Twin Peaks tunnel line of the Municipal Railway.

* * *

The Board of Public Works has granted permission to improve, under private contract, the crossings of Alameda and Vermont streets by grading, construction of curbs, sidewalks and asphalt pavement.

"DAYLIGHT SAVING" MAY SAVE $40,000,000.

Favorable action upon the daylight saving bill has been taken by the committee having the measure in charge and the measure is now before Congress for its approval.

The New York Merchants' Association favors the passage of this bill, which is national in its application. It provides for setting the clock forward one hour during the summer months.

Marcus M. Marks, president of the Borough of Manhattan, is chairman of the National Daylight Saving Association. He believes that the measure is now certain to pass Congress as a war measure, thus placing this country on the same footing with England, France, Germany and other countries in Europe with respect to the official time.

There is a general sentiment throughout the country in favor of the passage of this legislation. President Marks points out that the French estimates of the amount saved in lighting and fuel in France place the total at $10,000,000 annually and that England estimates her saving at $12,000,000, including 300,000 tons of coal. Mr. Marks believes that $40,000,000 will be saved in the United States in lighting bills as a result of setting the clock forward.

HEALTHOGRAMS

CLEANLINESS.

Cleanliness means flylessness.
The fly spreads disease.
It is usually born in manure piles or other filth.
It carries a multitude of germs on its feet.
Don't buy food exposed to flies.
Call your storekeeper's attention to the matter and
Insist upon buying in a flyless place.
He can keep it so if he will.
Think of these facts when you eat in a place
Where flies are numerous.
Flies in the dining-room means
Nurses in a sick-room.
Clean up your yard and barn
And leave nothing that a fly can breed in.
Do not allow old papers, cloth, feathers
Or other putrescible material to stand for
More than one week.
Cover manure heaps and keep them sprinkled
With maggot exterminator.
Have manure drawn away each week.
Eliminate the breeding places
And you eliminate the fly.
Kill off the early fly.
Don't wait until he mobilizes his army of 100,000,000.
Screen your windows and always bear in mind
That cleanliness is the fly's worst enemy.

EXAMINATIONS FOR STATE POSITIONS.

The California State Civil Service Commission announces the following examinations to be held in the near future. Requests for fuller information should be made at an early date:

Director, Bureau of Communicable Diseases, State Board of Health; $300 a month.

District Health Officers, State Board of Health; $250 a month, with traveling expenses.

Epidemiologist, State Board of Health; $175 a month.

Bacteriologist, State Board of Health; $150 a month.

Engineering Assistant, Bureau of Sanitary Engineering, State Board of Health; $100 a month.

Junior and Senior Auditor, State Board of Control; $100 to $200 a month.

Special Agent, Water Commission; $150 to $200 a month.

Agent, Board of Charities and Corrections; $60 to $150 a month.

Boiler Inspector, Industrial Accident Commission; $135 a month.

Inspector of Fire Equipment, Board of State Harbor Commissioners, San Francisco; $100 a month.

Multigraph Operator; $50 to $100 a month.

Application blanks and further information regarding the above examinations may be secured from the State Civil Service Commission at any of the following offices: Room 733, Forum building, Sacramento; room 10, Ferry Building, San Francisco, and the Los Angeles County Civil Service Commission, room 1007, Hall of Records, Los Angeles.

PROPOSED EXTENSION OF FIRE LIMITS.

The Fire Committee of the Board of Supervisors, Supervisor C. J. Deasy, chairman, at its meeting on Thursday afternoon, June 21, at 2 o'clock, will consider a proposed extension of the "fire limits" in the Fillmore street district. The new limits, recommended by the Filmore Street Improvement Association, follow:

Commencing at a point on the center line of Fulton street 171 feet 10½ inches east of the center line of Fillmore street, thence to a point on the center line of Geary street 171 feet 10½ inches east of the center line of Fillmore street, thence easterly along the center line of Geary street to a point 175 feet 7½ inches east of the center line of Fillmore street, thence to a point on the center line of Post street 175 feet 7½ inches east of the center line of Fillmore street, thence easterly along the center line of Post street to a point 205 feet 4½ inches east of the center line of Fillmore street, thence to a point on the center line of Sutter street 205 feet 4½ inches east of the center line of Fillmore street, thence westerly along the center line of Sutter street to a point 161 feet 8½ inches east of the center line of Fillmore street, thence to a point on the center line of Bush street 161 feet 8½ inches east of the center line of Fillmore street, thence easterly along the center line of Bush street to a point 165 feet 7½ inches east of the center line of Fillmore street, thence to a point on the center line of Pine street 165 feet 7½ inches east of the center line of Fillmore street, thence easterly along the center line of Pine street to a point on the center line of Middle street, thence along the center line of Middle street to a point on the center line of California street, thence westerly along the center line of California street to a point 164 feet 1½ inches east of the center line of Fillmore street, thence to a point on the center line of Sacramento street 164 feet 1½ inches east of the center line of Fillmore street, thence westerly along the center line of Sacramento street to a point 190 feet 7½ inches west of the center line of Fillmore street, thence to a point on the center line of California street 190 feet 7½ inches west of the center line of Fillmore street, thence easterly along the center line of California street to a point 171 feet 10½ inches west of the center line of Fillmore street, thence to a point on the center line of Pine street 171 feet 10½ inches west of the center line of Fillmore street, thence westerly along the center line of Pine street to a point 190 feet 7½ inches west of the center line of Fillmore street, thence to a point on the center line of Bush street 190 feet 7½ inches west of the center line of Fillmore street, thence easterly along the center line of Bush street to a point 184 feet 4½ inches west of the center line of Fillmore street, thence to a point on the center line of Sutter street 184 feet 4½ inches west of the center line of Fillmore street, thence easterly along the center line of Sutter street to a point 171 feet 10½ inches west of the center line of Fillmore street, thence to a point on the center line of Post street, 171 feet 10½ inches west of the center line of Fillmore street, thence westerly along the center line of Post street to a point on the center line of Avery street, thence along the center line of Avery street to a point on the center line of Geary street, thence easterly along the center line of Geary street to a point 216 feet 10½ inches west of the center line of Fillmore street, thence southerly 171 feet 10½ inches to a point 216 feet 10½ inches west of the center line of Fillmore street, thence easterly along lot line to a point 189 feet 4½ inches west of the center line of Fillmore street, thence to a point on the center line of O'Farrell street 189 feet 4½ inches west to the center line of Fillmore street, thence easterly along the center line of O'Farrell street to a point 171 feet 10½ inches west of the center line of Fillmore street, thence to a point on the center line of Fulton street, 171 feet 10½ inches west of the center line of Fillmore street, thence easterly along the center line of Fulton street to point of commncement.

All persons interested in the proposed extension are invited to attend the hearing and take part in the discussion.

ENTHUSIASTIC BOND MEETING LAST NIGHT.

Liberty Loan bond sales were appreciably increased by the thousands who attended the monster mass meeting at the Auditorium last night. Brought form its apparent lethargy into sense of respect and duty, the immense crowd fairly scrambled to add their mite to the total.

Little Mary Pickford, probably known to more persons than any other woman on earth, was the star of the evening. Beside her, such insignificant notables as Mayor Rolph, John A. Britton, Dean David P. Barrows of the University of California and Lieutenant Hall, U. S. A., all of whom spoke, were not in the limelight for one moment.

Her earnest exhortation that all purchase Liberty bonds, together with the example set by herself in purchasing $100,000 of the securities, spelled much toward the success of the meeting.

Lawrence Harris presided and in his inimitable manner pleaded with those assembled for further subscriptions.

Several selections were rendered during the course of the meeting upon the municipal organ by San Francisco's famous organist, Edwin H. Lemare.

TODAY IS FLAG DAY.

Today is the 140th birthday of "Old Glory," our national emblem, which was adopted by Congress on June 14, 1777. The celebration of Flag Day in the year 1917 will be an occasion long to be remembered. Since the last celebration of the day the nation has gone to war because of the disregard of the American flag on the seas. Today the youth of the land are enlisting under the flag to preserve its integrity. For these reasons the observance of Flag Day this year possesses a deeper significance than in any other year since the custom of celebrating the day was first established more than a quarter of a century ago.

In San Francisco the celebration will center at the Civic Auditorium, where an impressive program has been arranged under the auspices of the local Elk lodges.

Probably fifty million flags are fluttering today from public and private flagstaffs throughout the land. In cities and towns and villages, from the Atlantic to the Pacific, the day is being observed with flag raisings and other exercises of a patriotic nature. In all the public schools, from the kindergarten to the highest institutions of learning, every heart is throbbing with jubilation, as the story of the struggle of our forefathers for the maintenance of an asserted independence is retold in oration, recitation and music.

POLICE DEPARTMENT

Permits Pending.

The following applications will be heard by the Police Commission on June 18, 1917, at 7:30 p. m.:

Saloons, to purchase and remove—Lyons & Fahey, southeast corner Oak and Octavia streets, to purchase of Henry Christman and remove to 9 Howard street.

Second-hand dealers, to open — Neal A. Shoor, 760 Market street, room 960.

Treacy & Connelly, 608 Golden Gate avenue.

Shooting gallery keepers, to open—D. Robert Callaway, 3200 Mission street.

* * *

Sidney B. Du Bose has been appointed a police officer in the department.

Police Officer Richard W. Smith has been granted an indefinite leave of absence in order that he may enlist in the Engineers' Corps.

The fire loss during the last year in the United States increased from $170,033,200 to $214,530,995. This was equivalent to a loss of $2.10 for each inhabitant of the United States, an increase of twenty-nine cents over the previous years.

The Supplies Committee has decided to reject all bids on municipal supplies where the price is as high as 40 per cent above last year's bid. Purchases will be made in the open market.

Receipts of the Municipal Railway for Sunday of this week were $835 greater than for the corresponding Sunday last year.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended June 9, 1917..... 158
Deaths recorded for week ended June 9, 1917..... 133

Morbidity Statistics.

Communicable diseases reported for week ended June 9, 1917:

Diphtheria	14	Chickenpox	21
Scarlet fever	16	Typhoid	2
Measles	60	Pulmonary tuberculosis	29
German measles	46	Pneumonia	4
Whooping cough	5	Erysipelas	1
Mumps	13	Glanders (animal)	1

Condemnation Proceedings.

At a meeting of the Board of Health on June 7th, 1917, the following insanitary premises were acted upon:

Condemned.

2611 Bush street (stables), condemned and eight weeks granted to comply with requirements.

618 Stanyan street (place for manufacture and preparation of coffee), condemned and three weeks granted to comply with requirements.

420 Tehama street (dwelling), condemned and four weeks granted to comply with requirements.

New Hearings—Set for Thursday, June 14, 1917.

590 Grove street (grocery store).

1286 Folsom street (vacant structure, formerly blacksmith shop).

2374 Green street (one-story galvanized iron and frame building, vacant).

33 Vienna street (refugee shack).

668 Great Highway (vacant one-story frame building).

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity.

Weekly report to health officers, hospitals and medical schools, week ending June 2nd, 1917. Cases reported:

	Last Week.	This Week.
Cerebrospinal meningitis	0	1
Chickenpox	142	82
Diphtheria	37	32
Erysipelas	11	3
German measles	55	105
Leprosy	1	0
Malaria	10	6
Measles	757	448
Mumps	253	148
Pneumonia	25	29
Poliomyelitis	0	2
Ophthalmia neonatorum	0	1
Scarlet fever	75	45
Smallpox	3	2
Tuberculosis	138	104
Typhoid fever	8	8
Whooping cough	70	50

Measles, mumps, whooping cough, chickenpox and scarlet fever are less prevalent throughout the state.

Measles—Measles is reported in considerable numbers from San Diego, Alameda and many small communities which heretofore escaped the widespread epidemic that has swept the state.

Diphtheria—Diphtheria is less prevalent, but continues to be reported from San Francisco in considerable numbers.

Poliomyelitis—Two cases were reported—the first to occur in California since early in April. These cases were in Tulare County and in the city of Santa Cruz.

Smallpox—One case was reported in the city of Alameda and one case in Vallejo.

Typhoid Fever—The eight cases reported during the week were, in the city of Alameda 1, Oakland 1, Delano 1, Los Angeles County 1, city of Los Angeles 2, Stockton 1, and Yolo County 1.

CONTINUE PUBLIC WORK.

There is another reason why cities should do all they can to secure the investment of long-time deposits in Liberty Bonds. Banks, insurance companies, and other investors generally, will not purchase any other kind of securities in any quantity until the war bonds have been absorbed; so the sooner this can be accomplished the sooner will a demand for municipals be renewed. That there will be such demand would seem to be certain; for although there is a temporary dullness in the bond market caused by the war loan, practically all of the money raised by this loan will remain in this country and it will be only a few weeks or months before it has returned to the pockets of our citizens for reinvestment.

"Business going on as usual" should be the aim in every branch of industry. As Howard E. Coffin, of the Advisory Commission of the Council of National Defense, has so emphatically said, "The declaration of war can have no really evil effect on business. We need more business, not less. Indiscriminate economy would be ruinous." Cities should set an example to individual citizens by doing everything possible to prevent stagnation of business in every line of industry. If this country ever needed to be speeded up to maximum efficiency, it is now; and every citizens not profitably employed is a drag and not a help to such efficiency.

As to labor shortage, any idea that the army will, for this year at least, seriously reduce the number of workers now available, a moment's consideration will show to be erroneous. The first 500,000 men will not, it is reported, be called out before September. But even with this number withdrawn from our workers, the male workers of the country will be reduced by less than two per cent. Disregarding the possibility that this small number will be made up by a drafting of women into more lines of industry, this loss could be made good by increasing the working day of the remaining male workers by nine minutes, or by increasing their efficiency by 2 per cent, which increase a little real pratriotic endeavor on the part of all concerned could easily accomplish.

There is another reason why cities should take the lead in acting intelligently at this time, for this is a war not of armies but of nations, and the units of this nation organized for war are the cities. Sad experience, not only of this country but also of most others, has taught the lesson that at no time is it more essential to pay the most particular attention to the health and general welfare of individuals than when they are serving in the army. Similarly, at no time is it more necessary that cities be kept in the pink of condition, ready to meet any demands, than when they are acting as units in this warfare of nations. This requires that streets and roads be not neglected, for the handling of munitions and other war supplies will impose more than normal duties upon them, and the importance of uninterrupted service will be greater than ever. As to health and vigor, that of the city is merely a composite of the health and vigor of its citizens, and this must be maintained at the maximum in order that each may reach his highest efficiency as a worker in whatever capacity. To secure this result, the water supply, sewerage and street cleaning must be brought to and kept at the nearest possible approach to perfection. And so on all down the line.

Neglect to keep up repairs in any machine or structure is always the poorest kind of economy. If we neglect our streets beyond a certain point they can no longer be repaired—they must be rebuilt. Materials for repairs may be somewhat more expensive now than they were, but materials for construction are similarly more expensive and will be much greater in amount, and the additional cost therefor will be correspondingly greater. Therefore, because of this very increase in cost of materials, the saving that will be effected by proper maintenance, which will avert the necessity for reconstruction, is greater now than ever before. Neglect the pumps which supply our water and we risk a breakdown of the machinery, with a similar increase in the penalty we must pay for such negligence which necessitates renewal. Neglect to keep the water distribution system of ample capacity or to extend it continuously with the growth of the city, and we risk enormous losses from fire, and the reconstruction of the buildings, as in all other cases, will be more expensive now than during times of lower prices. The same danger is threatened by failure to keep the fire department supplied with ample fire apparatus and serviceable hose.

In short, no city can afford to allow its municipal program to fall behind because of increased cost of mantaining it; for while such maintenance may cost more than formerly, the penalty of failing to maintain the program will be serious to an even greater degree.

MODEL FINANCING FOR GLASGOW TRAMWAYS.

The municipal street railways system of the city is being cited as an example of model financing, following the sound financial principles adopted two decades ago by the tramway department of the Glasgow Corporation, and continued unremittingly ever since. The Glasgow tramways have written off the entire capital cost of the system that serves Glasgow and suburbs, carries nearly a million passengers a day, and earns a gross revenue of over $5,000,000 a year. And while this writing off was in progress the system was extended, fares continually reduced until they stand at less than a cent a mile, the wages of employees increased, considerable sums paid yearly in rates and taxes, and "dividends" amounting in the aggregate to $3,143,400 paid into the common good of the city. The effective feature of the financing scheme is the proper handling of depreciation. The total amount spent on capital account by the Glasgow tramways since the municipality took them over in 1894-5 has been $18,663,800. At the end of last year, owing to the operation of the annual sinking fund, the capital liabilities had been reduced to $11,333,500. The sinking fund had paid off $7,330,300. Side by side with the annual provision for sinking fund the tramways department, ignoring all pleas (except in one year) for direct grants in relief of local taxes, made such handsome allocations to the depreciation and renewals funds for stock, plant, and buildings that by the end of last year the depreciation and renewals account exceeded the whole of the outstanding capital liabilities by $579,385. It is now proposed to transfer from the depreciation fund to the sinking fund a sufficient amount to write off the entire capital, leaving this $579,385 in hand. In other words, the tramways department, after 22 years of working, places in the hands of the city a very prosperous undertaking, free of all capital liabilities, an asset the untrammeled property of its citizens. An example of the system is seen in the accounts for the year 1915-16. Traffic receipts for 1915-16 amounted to $5,632,175; interest receipts, $395,175; total receipts, $6,027,350; working expenses, $3,372,500; payments to employees on H. M. service, etc., was $391,450; total expenses, $3,763,950; net revenue, $2,263,400. The net revenue was then allocated as follows: Interest on capital, $440,300; sinking fund, $533,425; depreciation, $514,500; permanent-way renewals fund, $334,250; income tax, $193,950; miscellaneous, $35,050; balance transferred to "common good," $211,925. It is seen that in addition to the sinking fund provision of $533,425 the depreciation and renewals funds were increased by $848,750, and the "dividend" to the common good was kept down to the modest sum of $211,925.

LEGAL NOTES

Street Widening—Discretion of Municipal Officers.

(Md.) Exercise of discretion by municipal officers, as in widening of a street, will not be interfered with, except in cases amounting to fraud or bad faith.—City of Baltimore v. Williams, 99 A. 362.

Defect in Street—Injury to One Drunk—Liability of City.

(Md. App.) A traveler, injured through a defect in a street, will not be held guilty of contributory negligence as matter of law, because drunk; but his conduct is to be judged by the rule of care exacted of an ordinarily careful and prudent sober person in his situation.—Chance v. City of St. Joseph, 190 S. W. 24.

Failure to Use Established Crossing—Contributory Negligence.

(Pa.) A pedestrian who without reasonable excuse fails to use an established crossing takes upon himself the risk of every danger arising out of municipal neglect that might otherwise have been avoided.—Watts v. Borough of Plymouth, 99 A. 470.

Delay in Paving—Invalidation of Assessment.

(Mich.) The mere fact that a paving contract required a street railway company to pave between its rails, and that the city permitted it to delay after paving outside the rails, on agreement to pave later, would not invalidate the special assessment for the paving laid.—City of Kalamazoo v. Perrin, 160 N. W. 653.

Building Regulation—Police Power.

(Tex. Civ. App.) In suit to compel issuance of building permit and for injunction restraining interference with erection of storehouse, despite building ordinance regulating erection of business buildings in residence districts, testimony that suburban stores detract from comfort and destroy value of home held admissible.—Spann v. City of Dallas, 189 S. W. 999.

RAILROAD COMMISSION CONTROLS GRADE CROSSINGS.

Undisputed jurisdiction over railroad crossings, both in cities as well as out of cities, has been authorized by the Supreme Court.

The Railroad Commission has been directed by the highest tribunal of the state to hear complaints of certain civic bodies of Los Angeles asking that the Southern Pacific, Santa Fe, Salt Lake and San Pedro railroad companies, each maintaining separate passenger and freight depots and their tracks crossing numerous streets, be directed to cross the streets by subways or viaducts below or above the street grades, and to establish and use a common union depot.

When the Railroad Commission a year ago was petitioned to take up the matter it refused to do so, holding that while the board believed it had jurisdiction to do so, yet it would be better, speedier and more economical to first get a Supreme Court decision.

Now that the court has decided that the commission has the power, a hearing will be given and the complaints decided on their merits.

The Board of Education has approved plans for a six-classroom building on Union street, near Kearny, to be designated as an ungraded primary school.

RECREATION DEPARTMENT

Notes From the Playgrounds.

The Playground Commission, during the past month, opened the Richmond Playground, on Eighteenth avenue, between Lake and California streets. This ground will serve the Richmond District, and to all appearances it bids fair to become one of the most popular grounds in the entire system.

The Presidio Playgrounds are being remodeled. E. B. DeGroot has drawn up plans and specifications for the improvements, and when the grounds are reopened it will be possible to accommodate three times more children than at present.

During the month of May, spring festivals were held on the Jackson, North Beach, Excelsior, Hamilton and Spring Valley playgrounds. Thirty-four hundred children participated in these gatherings, and it is estimated that over thirty thousand adults witnessed the same.

With the arrival of vacation the grounds will be thronged with children, and it is expected that the attendance will increase over 100 per cent over the months of June and July, 1916. The grounds have all been remodeled, and with the increased play afforded by the new arrangements all the area in each ground space afforded by the new arrangements all the area in each ground is capable of being used for games.

* * *

NEXT SUNDAY'S BAND CONCERT.

Next Sunday's concert by the Municipal Band will be given at Jefferson Square at 2 o'clock p. m. The following program is announced by Director Ernest G. Williams:

"The Star-Spangled Banner"

1. March—"The Band Is Coming".....T. F. Schild
2. Waltz—"Nightingale" .....Czibulka
3. Overture—"Poet and Peasant".....
4. Vocal Selections by Mr. Jack Wolff (Baritone)—
   (a) "I Called You My Sweetheart".....Johnson
   (b) "Where Do We Go from Here?".....Percy Wenrich
5. Grand Selection—"Trovatore"..... Verdi
6. Patrol—"The Blue and Grey".....C. W. Dalby
7. "Pas Des Echarfes" (Scarf Dance) from Ballet Symphonsque, "Callishoe" .....C. Chammade
8. Vocal Selections by Mr. Barney Hagen—
   (a) "All the World Will Be Jealous of Me".....Ernest R. Ball
   (b) "There's a Long, Long Trail".....Zo. Elliott
9. Selection from the Operette, "The Spring Maid"..... ..... Heinrich Reinhardt
10. March—"Semper Fidelis" .....John P. Sousa

"The Star-Spangled Banner"

STATE'S FINANCES IN SOUND CONDITION.

California's financial condition as the nation plunges into the world war is excellent, according to a statement issued by the State Board of Equalization and made public by State Controller John Chambers. By July 1 the state will have about $8,000,000 to the good, exclusive of bonded indebtedness.

In addition the tax roll shows an increase of more than three-quarters of a million dollars from public corporations, banks and franchises over the figures of 1916. The income from public corporation taxes this year will amount to $16,435,499, as against $15,678,200.54 for 1916, showing an increase of of $757,-298.56.

Taken with the income from inheritance taxes, licenses, interest on state money, fees, rentals and redemptions, the state will have between $21,000,000 and $22,000,000 for general purposes, exclusive of income to be used for specific purposes, such as highway income from motor vehicles, fish and game income and revenue from San Francisco harbor.

A noticeable fact in connection with the 1917 corporation tax roll is that the increased income is achieved in the face of a decrease in the rate of taxation of three classes of corporations and against an increase in the rate of one class.

The roll for 1917 shows that the tax against railroads and street railways is $7,151,582.88, compared to $6,862,114.44 for 1916, an increase of $289,471.44, although the state tax of 5.25 per cent remains.

Gas and electric companies will pay $2,742,148.10, as compared to $2,441,513.16 for last year, an increase of $300,634.94, and is based on a tax of from 5.25 to 5.60 per cent. Telegraph and telephone companies and national banks will pay a smaller tax this year than last year, while insurance companies will pay a higher tax.

DON'T STOP PUBLIC WORKS.

(Municipal Journal, May 31.)

The editor of Municipal Journal, together with those of a number of other technical and business journals, last week was privileged to listen to information and advice given to this body by the members of the Cabinet and of the Advisory Commission of the Council of National Defense; which information we consider it our duty to pass on to our readers. We make no apology for devoting the editorial page of a class journal to this subject; all classes now are merged in one—defenders of world democracy.

In the series of interviews referred to, two points stood out prominently as our immediate duty—to raise the funds asked for, and to keep everyone at useful work at maximum efficiency.

These two are most intimately connected. There is not enough actual money in the hands of the people to raise the billions asked for. Much of it must be obtained on credit and paid for out of future earnings. The same dollar must buy several dollars' worth of bonds. But this is impossible unless that dollar be kept moving. We are all familiar with the anecdote telling how one man of a group of five handed to another a dollar in payment of a bill, which dollar the second man immediately handed to the third in payment of his indebtedness, and the third to the fourth, the fourth to the fifth, and finally the fifth paid it back to the original possessor of the dollar; the dollar thus having paid five dollars' worth of indebtedness and remaining in the pocket which originally had it. In this same way must the Liberty Loan and probably future loans be raised in this country. The dollars paid to the government for the loan will be at once passed on by the government to the citizens of this country, and after passing through the hands of a number of them it must return quickly to the government again and again. The only method of accomplishing such quick transfer is by expediting business. Any man who pockets the dollar and hoards it instead of passing it on interrupts this continuous circulation through the war fund and to that extent hampers the government in its prosecution of the war.

The only practicable way in which our dollars can be kept circulating is by exchanging them for value received from others in work or goods. That is, industry and commerce must not be delayed, but must rather be speeded up in order that the dollars may circulate the more quickly.

This applies to every unit which goes to make up this country—to cities and states, as well as to individuals. The city which stops all business is interfering with this necessary circulation. It is true, prices are higher than usual and work done now will cost more than it would last year or year before. But this additional cost may be considered as the cities' contribution to the country's need, and it should not omit or postpone any useful or necessary public work because of it.

Moreover, although the cost is greater this year than it was last year, there is nothing to prove that it will not be greater next year than it is this, and there is much to indicate that prices of most things used in public works will increase before they decrease. As we attempted to show last week, postponement of useful public work generally means some public loss; and even though prices should fall within the year, such loss might more than balance the saving effected. But if in addition to the loss from postponement we should also find next year, when postponement is no longer possible, that prices are still higher, the public will have a double loss to sustain; and, in addition, the cities would have been negligent of their duty not only to their own citizens, but to the country at large, in refusing to "do their bit" in keeping the wheels of useful industry and commerce moving.

Margaret Duggan, Dorothy J. Parker and Lucile Morin have been regularly elected teachers in the School Department.

Monthly Progress Report Bureau of Architecture

(Public Building Construction, May, 1917.)

NORTHEAST WING, SAN FRANCISCO HOSPITAL (Isolation Building and Nurses' Home)—Plastering completed except patching. Wall and floor ceramic tiling completed. Cement base 50 per cent completed. Cement floor tile 20 per cent completed. Exterior sash and transoms hung. Wooden cases and fixtures 70 per cent completed. Elevator car platforms 70 per cent completed. Electric wires 90 per cent installed; switches and receptacles being installed. Painting being done—second-coating metal and wood trim. Window guards and miscellaneous iron and sheet-metal work being installed. Exterior brick and terra cotta 70 per cent cleaned and pointed.

Plans and specifications being prepared for yard work; kitchen equipment plans and specifications being revised.

SOUTHEAST WING, SAN FRANCISCO HOSPITAL (Tubercular Building)—Brick work of women's wing completed and up to second floor level on other parts of building. Tile partitions first story women's wing completed. Granite delivered and 80 per cent set. No work done this month on basement floor. Steel fire escapes erected except treads and risers. Metal work on chimney completed. Steel lintels and cast-iron transom sills 75 per cent in place. Excavations at basement walls 80 per cent completed in preparation for damp-proofing. Foundation trenches being excavated for connecting passageway. Rough plumbing 95 per cent completed. Electric conduit and boxes 90 per cent installed. Steam piping and pipe covering 80 per cent completed. Ventilating ducts being installed. Metal lath and furring steel delivered. Drain tile delivered. Wood bucks for tile partitions 70 per cent in place. Plans and specifications being prepared for kitchen equipment, linoleum and shades.

PATHOLOGICAL BUILDING—Second story completion contract. Wood work 95 per cent completed. Painting 60 per cent completed. Plumbing, electrical and heating work 95 per cent completed. Additional fittings and equipment authorized and work being performed. Glazing completed. Finishing hardware fitted and 30 per cent set.

Specifications and plans being prepared for incinerator equipment. Bids being taken for lighting fixtures.

OLD CITY HALL AND HALL OF RECORDS SITE—2479 lineal feet of curbing cut from old granite. Removal of foundations of Treasurer's and Auditor's section nearing completion. Work progressing on Hall of Records.

CIVIC CENTER PLAZA—Granite coping being prepared at the quarry.

FIRE ENGINE HOUSE NO. 17 (Mint Avenue)—All work completed except finishing of southwesterly wall pending the removal of the temporary wood building. Building is ready for occupancy.

FIRE ENGINE HOUSE NO. 4 (Howard and Third Streets)—Interior walls repainted above tile wainscoting. Building is occupied.

FIRE ENGINE HOUSE NO. 37 (Vermont and Twenty-fifth streets)—Bids received for general construction, brick work, plumbing and electrical work. Contracts to be awarded shortly.

MONROE SCHOOL TOILET BUILDING (Excelsior and London streets)—General construction completed. Plumbing 90 per cent completed.

JUNIPERO SERRA SCHOOL YARD WORK (Holly Park)—Excavating and grading 50 per cent completed. Lumber, cement and loam delivered.

FIRE ESCAPES, HAWTHORNE AND IRVING M. SCOTT SCHOOLS—Concrete foundations completed. All steel received at shops and now being fabricated.

FIRE ESCAPES, REDDING SCHOOL—Plans and specifications being prepared.

DANIEL WEBSTER SCHOOL (Missouri and Twentieth streets)—Plastering completed. Marble and terrazzo work completed. Wood finish 95 per cent completed. Painting 40 per cent completed. Wood floors laid. Finish plumbing 70 per cent completed. Electrical switches and receptacles being set. Finishing hardware being fitted and applied. Sheet metal work and ornamental iron work 60 per cent completed. Glazing 90 per cent completed. Radiators delivered. Boiler erected.

Plans and specifications prepared for yard work

FAIRMOUNT SCHOOL (Randall and Chenery streets)—Wood frame, roof and exterior sheathing 90 per cent completed. Rough plumbing 90 per cent completed. Heating piping and pipe covering 95 per cent completed. Electrical conduit 70 per cent installed. Concrete foundations and rough floors completed. Metal windows and part of miscellaneous iron work delivered. Exterior window and door frames delivered and set. Brickwork 20 per cent completed.

Plans and specifications prepared for yard work.

CITY HALL—Lighting fixtures completed and accepted. Directory boards completed and delivered. Bulletin boards 90 per cent completed at shop.

Specifications prepared for additions and alterations to heating system.

JUVENILE COURT AND DETENTION HOME—Safety devices for windows being installed.

CENTRAL EMERGENCY HOSPITAL GARAGE—Plans prepared. To be built by owner of property and leased to city.

RECORDER'S MONTHLY REPORT, MAY, 1917.

Statement of business transacted in the office of the County Recorder for the month ending May, 1917:

There were 3937 documents filed and recorded during the month, of which the most important were as follows: Deeds, 869; deeds of trust, 235; reconveyances of deeds of trust, 184; mortgages of real property, 570; releases of mortgages of real property, 364; mortgages of personal property, 96; releases of mortgages of personal property, 22; builders' contracts, 75; notices of completion of builders' contracts, 114; liens, 103; leases, 34; decrees establishing title, 40; other decrees, probates, etc., 94; marriage certificates, 600 (Protestants, 187; Catholic, 154; Hebrew, 14; Japanese, 44; Chinese, 7; colored, 3; civil, 191).

Cash: Receipts for month, $6,167.35; expenses, $5,377.03; surplus, $790.32.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILLMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JUNE 21, 1917. No. 25.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday messages from the Mayor were received announcing his disapproval of a resolution granting a garage permit at Sixth avenue and Geary street in proximinity to the French Hospital; an ordinance establishing a classification of expenditure, and several items in the budget.

The veto of the garage permit was sustained. The veto of the budget items is to be considered on Thursday morning, unless the City Attorney should decide that five days must elapse after the receipt of the veto before final action can be had thereon. In such event, it will be considered on Saturday morning.

The hearing of the appeal from the assessment for the improvement of Fair avenue was continued for two weeks.

An ordinance that has been pending for some time prohibiting the conveying of dust-producing substances by the Ocean Shore Railway was indefinitely postponed.

Bids for printing the Record, Journal of Proceedings, etc., also for stationery and blank books, were received and referred to appropriate committees.

Bills were passed to print ordering street work on Mohawk avenue and on Forty-fourth avenue. In order to offset objections made to these improvements the first ordinance will not take effect until six months after the Mayor's approval, and in the latter case not until nine months after such approval.

Appropriations were made as follows:

For street construction and repairs, $1,934.51; for sewer repairs, $583.15; for building repairs, $2,500.

The following street work was ordered:

Rhode Island street, between Nineteenth and Twentieth streets, by grading.

Arkansas street, between Mariposa and Nineteenth streets, by resetting catchbasins, sidewalks six feet wide and combination brick and asphalt pavement.

A spur track permit was granted to P. Michelettl, Inc., at Davis street, near Jackson.

Ordinances were passed to print ordering the extension of the high-pressure water system in Clifford street; from Ashbury street to Upper Terrace; also ordering the Board of Public Works to prepare plans and enter into a contract for the construction of an ungraded primary school of six classrooms on Union street, near Kearny.

A resolution was adopted waiving notice in case the London & Paris National Bank decided to exercise its option to purchase $5,000,000 Hetch Hetchy bonds on August 1st.

A resolution in memoriam of Dent H. Robert, late manager of the Examiner, was adopted.

An ordinance initiating bond proceedings for school buildings to the amount of $3,500,000 was introduced and referred to the Finance Committee.

A resolution was introduced providing for a reduction in the amount to be paid for hydrant rental.

Action on Permits.

The following applications for permits were received and referred to committees:

Sigmund Warz, for oil storage tank, 1500 gallons capacity, north side Pacific street, 77 feet west of Powell street; L. B. Ham, for oil storage tank, 1500 gallons capacity, south side of Euclid avenue, 50 feet east of Arguello boulevard; Thomas Bishop, for oil storage tank, 1500 gallons capacity, at 2165 Pacific avenue; Hugo Ekedahl and Carl Erlandson, for transfer of permit granted Victor S. Gray, public garage at 1335-1347 Larkin street; Alfred H. Wilcox, for public garage on north side of Bush street, 137 feet 6 inches west of Taylor street.

Permits Recommended and Passed to Print.

Oil Storage Tank—Herman D. Hogrefe, at northwest corner of Sacramento and Pierce streets, 1500 gallons capacity; City Investment Co., at 15 Fremont street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—Milton Righetti and Marius Righetti, at the northeast corner of California and Locust streets, also to store not to exceed 600 gallons of gasoline on the premises at one time; Milton L. Perry, at 3534-3540 Sacramento street, also to store not to exceed 300 gallons of gasoline on the premises at one time.

Oil Storage Tanks—A. Rosenberg, on north side of Jackson street, 80 feet west of Spruce street, 1500 gallons capacity; E. Heller, on east side of Presidio avenue, 100 feet north of Sacramento street, 1500 gallons capacity; J. S. Webster, at northwest corner of Golden Gate avenue and Fillmore street, 1500 gallons capacity; L. and G. De Martini, on north side of Union street, 70 feet west of Grant avenue, 500 gallons capacity; H. C. Long Syrup Co., at 120 Commercial street, 1500 gallons capacity.

PROGRESS AT HETCH HETCHY.

City Engineer O'Shaughnessy recently paid a visit of inspection to the Hetch Hetchy Valley, viewing the construction work now under way connected with the development of the city's municipal water supply.

Everything appears to be going ahead satisfactorily and his report contains the following observations:

"Track is laid on the railway project as far as Hamilton's station, a length of 39 miles from Rosasco to the junction with the Sierra Railway of California. About 25 miles of track remains to be laid to reach the damsite at Hetch Hetchy. As rails have been laid at the rate of half a mile a day it is contemplated to have this portion of the work completed by September 1st. The track is gravel balasted as far as the foot of the Priest Hill grade and ballasting is progressing slowly along the line over the balance of the work.

"Four locomotives are employed in hauling materials from the base yards at Rosasco and about 200 tons of materials a day have been hauled to the front as fast as track is laid.

"About 125 men are engaged by the contractor on track laying and accessory work and about 150 men putting finishing touches on the grade ahead, so that one month will practically see the finish of the grading.

"The right of way for the aqueduct line has been obtained, from Early Intake on the Tuolumne River to Priest's, and adits have been opened up all along the route at each working point so that the character of the material to be encountered is exposed. In addition, diamond drill borings have been made along the deeper workings so as to disclose the character of the materials to the contractors when the work come up for bids in about a month.

"In the gorge at South Fork a special branch road had to be made down to the opening of the longest tunnel, which has taken about three months to construct. As the city intends to distribute power to contractors working in adits, a pole line to convey electricity will have to be erected. The clearing of brush 100 feet wide for this purpose through the timber land from Priest's to South Fork is about 80 per cent done. This work will be finished in about six weeks. Eleven hundred and fifty poles have been cut and seasoned, ready for construction. They are 35 feet long, 12 inches at the butt and 8 inches at the top. Copper and other materials are assembled on the ground ready for distribution.

"At Early Intake power plant the ditch and tunnel from Cherry River are excavated and about a mile of flume has to be erected. As the material in the ditch is porous it will be necessary to be lined with concrete, but it has been considered desirable to delay this work until the railway approaches the point above Early Intake, when the cement hauling costs will be cut down. It will take only about six weeks or two months to do this, so that portion of the work should be completed by the first of September.

"Twenty diamond drill holes have been driven at the main Hetch Hetchy damsite, showing a depth of gravel and loose rock in the river bed between the main bedrock and the water surface of 74 feet. About 132 feet upstream from the main dam a hole was sunk showing a depth of 150 feet and which demonstrates that the interior valley of the Hetch Hetchy Valley was originally a lake, which has subsequently been filled with gravel and detritus. The gorge at the foundation of the dam site shows splendid bedrock and it has been demonstrated at some points to a depth of 150 feet and confirms in every way the desirable location for a first-class dam.

"The final plans have now been developed for the main structure and it is hoped, with the completion of the sale of the bonds at an early date, to award contracts for the completion of the Hetch Hetchy dam and the 19 miles of aqueduct, which will bring the work down to the first power plant, creating about 60,000 horsepower, which can be transmitted to the city for various municipal activities."

The State Highway Department has acquired control of the Big Oak Flat road and is making considerable improvements on the way to Yosemite. A new cutoff road has been built from the Sonora branch about three miles east of Keystone, across the flat hill at Chinese on an excellent grade, so that the whole route up to Crocker's is now in good shape.

HEALTH DEPARTMENT FIGHTS COST OF LIVING.

New York, N. Y.—With the institution of a daily price bulletin for housewives the department of health has become a very valuable force in helping the citizen to keep down living costs. Because of its close association with the food supply, the Bureau of Foods and Drugs of the department encounters at almost all times very large quantities of low-cost food supplies with almost no purchasers. This absence of any considerable demand is to a great degree due to lack of information of the consumer of the existence of the supply. In order to meet this difficulty, which results in an appreciable factor in living costs, the department has arranged to issue daily to all newspapers a press bulletin naming the foods which are cheap and plentiful, and giving the average wholesale price. Published in the afternoon newspapers, the department calculates that such a statement should make the supply available to the consumer next morning, and at a price within easy reach. The newspapers are co-operating.

VOTES FOR ICE PLANT.

Arlington, Ga.—Arlington has voted for bonds for the erection of an ice and cold storage plant. The farmers of the section around Arlington were greatly interested in the election and worked to have bonds carry, although they could not vote in the election.

DEPARTMENT OF PUBLIC WORKS

Resolutions of Intention.

The Board of Public Works has adopted resolutions of intention to recommend the following street work:

Easterly half of Upper Terrace, between Clifford street and its southerly termination—Sidewalks.

Northerly half of Magnolia street, between Laguna and Buchanan streets—Sidewalks.

Southerly half of Chestnut street, between Laguna and Buchanan streets—Sidewalks.

Crossing of Pacheco street and Tenth avenue—Grading, sidewalks, curbs, catchbasins, sewer and asphalt pavement.

Crossing of Quintara street and Tenth avenue—Grading, curbs, sidewalks, catchbasins, sewers and asphalt pavement.

Francisco street, between Columbus avenue and Taylor street—Reset curbs and asphalt pavement.

Parnassus avenue, from Willard street to Fourth avenue—Reset curbs, sidewalks, catchbasins and asphalt pavement.

Ortega street, between Ninth and Tenth avenues—Grading, curbs, sidewalks and combination brick and asphalt pavement.

Balboa street, between Twenty-third and Twenty-fourth avenues—Grading, sewers, curbs, sidewalks and asphalt pavement.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Improvement of the following streets:

Genesee street, between Jost and Sunnyside avenues.

Stockton street, between Francisco and Bay streets.

Gilman street, between Ingalls and Jennings streets.

Hollister avenue, between Railroad avenue and Hawes street.

Jennings street, between Gilman and Meade avenues.

Anza street, between Thirty-ninth and Fortieth avenues.

Northerly half of Geary street, between Forty-fourth and Forty-fifth avenues.

Irving street, between Thirty-third and Thirty-fourth avenues.

* * *

The Board of Public Works has granted permission to construct, under private contract, curbs and asphalt pavement in front of the property of Anna T. O'Brien on Thirtieth avenue, near Judah street.

TO BUILD MUNICIPAL RAILWAY.

Klamath Falls, Ore.—The city council has formally accepted the bid and signed the contract with E. Strahorn, of Portland and Spokane, to expend $300,000 for the construction of the Klamath Falls municipal railway. The road will extend from Second street and Klamath avenue to Dairy, Ore., twenty miles east, and for certain equipment and rolling stock specified. Mayor Crislor expects that work will soon be started on construction.

"SET BACK" LINES AUTHORIZED.

Among the new laws passed by the last Legislature is one which authorizes municipalities to establish "set back" lines along streets and to prescribe the method of procedure therefor. The law requires that notice shall be given of the intention to fix such lines and a time fixed for hearing objections that may be made. The object is a very desirable one and the power granted by the new act can be taken advantage of in a scheme for city planning. It is probable that San Francisco will be asked to formulate a procedure that will accomplish this end.

REPORT OF EDUCATIONAL SURVEY.

A year or two ago a number of prominent citizens raised a fund for the purpose of having made a comprehensive survey of the educational system in San Francisco. Dr. P. P. Claxton of the National Educational Bureau was employed, together with a staff of expert assistants, to make the desired investigation and report on the city's needs and deficiencies. After many unexplained delays, a part of the report came to hand yesterday, and copious extracts have been published in the daily papers.

There is a hopeless lack of centralization in the city's school system, the report states. The School Superintendent is elected and a member of an appointed Board of Education and yet has different responsibilities. The Supervisors have a say in appropriations and the Board of Public Works in the construction of buildings. The Board of Education itself is not actual master of its own department, as a result of these things, the report complains.

The cause of this comes from the provisions contained in the city charter, which must be radically changed by amendment before any material relief can be obtained. As the people have the power of changing the charter, they are the ones that must be primarily held responsible for the continuance of existing conditions.

Here are some of the recommendations made:

1. That the Board of Education be given complete control over school affairs, both as to the amount of money to be levied for their maintenance and as to erecting new buildings.

2. That the election of a School Superintendent be abolished and a superintendent be appointed by the Board of Education to act as its executive officer. This man should be a trained educator and be highly paid.

3. That teachers too old for effective service be weeded out. Over 50 per cent of the city's children are being taught, the report states in this connection, by teachers over 20 years in service. There are 236 teachers on the staff who have been in service over 30 years, it states.

4. That more schools be built at once and under a better distribution plan as to city geography.

5. That the courses of study be readjusted to make possible a more even promotion of children.

SAN FRANCISCO'S POPULATION 540,000.

Based on the number of names contained in the new city directory, issued this week, the population of San Francisco is at present 540,885. This figure may be taken as more authentic than any other outside of an actual ten-year census.

The number of names in the directory is 215,354, an increase of nearly 3,000 over the number of last year, which was 213,603. The number for 1907 was 150,744.

Past tests and comparisons with the United States census show that approximate population may be arrived at by multiplying the number of names in the directory by two and a half.

PATRIOTISM DOES NOT STOP TUNNEL COLLECTIONS.

Despite the general patriotic response of the public to the appeal for subscriptions to the Liberty Loan bonds, Tax Collector Edward F. Bryant reports the collection of more than $15,000 on the fifth installment of the Twin Peaks Tunnel tax, notwithstanding that the same is not due until December 1st next. The sum of nearly $2,000,000 remains to be collected on six installments each December for the next six years under signed agreements. Bryant says the healthy financial condition of the city is further shown by the fact that of the $1,867,000 in tunnel bonds sold to an investment company one year ago, $365,500 has already been called in, or nearly $100,000 in excess of the amount originally fixed for retirement.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended June 16, 1917..... 165
Deaths recorded for week ended June 16, 1917..... 121

Morbidity Statistics.

Communicable diseases reported for week ended June 16th, 1917:

Diphtheria	9	Chickenpox	15
Scarlet fever	12	Typhoid	1
Measles	63	Tuberculosis	18
German measles	41	Pneumonia	3
Whooping cough	7	Erysipelas	1
Mumps	13	Opthalmia neon	1

Condemnation Proceedings.

At a meeting of the Board of Health on June 14th, 1917, the following insanitary premises were acted upon:

Condemned.

2374 Green street (vacant 1-story galvanized iron and frame building)—Condemned and four weeks granted to demolish structure.

590 Grove street (grocery store)—Condemned and eight weeks granted to vacate.

1286 Folsom street (vacant 1-story frame structure formerly occupied as a blacksmith shop)—Condemned and two weeks granted to demolish.

668 Great Highway (vacant 1-story frame building)—Condemned and two weeks granted to demolish.

33 Vienna street (refugee shack)—Condemned and two weeks granted to vacate and demolish.

2108 Market street and 711 Fourteenth street (two vacant stores)—Condemned and granted until August 5th, 1917, to comply with requirements.

New Hearings—Set for Thursday, June 28, 1917.

4021-23 Eighteenth street (stable).
1574 Church street (vacant dwelling and butcher shop).
302 Highland avenue (vacant dwelling).
Rear of 3268 Sacramento street (shack).
930-40 Fillmore street (bakery and caterer).

List of Abatements of Condemnation Cases—June 14th, 1917.

1. Southeast corner Bay and Powell streets (stores)—Demolished.

2. Southwest corner of Bluxome and Clyde streets (shack and sheds)—Demolished.

3. 1810 Broderick street (cottage with building at rear)—Demolished.

4. 1338-46 Bush street (stores and lodgings)—Demolished

5. 1925 Bush street (stable)—Demolished.

6. 2516 California street (dwelling and stable)—Repaired.

7. 21-23 Card alley (dwelling)—Repaired.

8. 20 Clementina street (factory building)—Demolished.

9. West side of Cole street, 50 feet north of Hayes street (shack)—Demolished.

10. 422-28 Eleventh street (dwelling and stable)—Partly repaired and partly demolished.

11. Adjoining 556 Elizabeth street (dwelling)—Demolished.

12. 1907 Ellis street (Chinese laundry)—Repaired.

13. 202-8 Fourth street and 805-7 Howard street (stores and lodgings)—Repaired.

14. 693 Fourth avenue (shack)—Demolished.

15. 188 Fourteenth street (shack)—Demolished.

16. 1353 Fourteenth avenue (dwelling and stable)—Demolished.

17. 117 Fifteenth avenue (cottage)—Demolished.

18. 2410-12 Geary street (residence and Chinese laundry)—Repaired in part and in part demolished.

19. 733 Gough street (carpenter shop)—Demolished.

20. 219-23 Harrison street (dwelling)—Partly repaired and partly demolished.

21. 3122 Laguna street (laundry and shed)—Repaired.

22. 2283-95 Market street (stores)—Demolished.

23. Northwest corner Sumner and Montgomery streets (temporary frame structure)—Demolished.

24. 311-15 Ninth avenue (residence)—Demolished.

25. 1277 Ninth avenue (dwelling)—Demolished.

26. 959 Plymouth avenue (frame building)—Demolished.

27. 49 Ritch street (Chinese laundry)—Demolished.

28. 75 Ritch street (lodgings, grocery and stable)—Repaired.

29. 226-32 Sixth street (stores)—Repaired.

30. 231 Sixth street (saloon)—Demolshed.

31. 656 Sixteenth avenue (dwelling)—Demolished.

32. 3222-24 Seventeenth street (garage and dwelling).

33. 232 Shipley street (stable)—Demolished.

34. 1749 Waller street (Chinese laundry and stable)—Repaired.

California State Board of Health.

Weekly report to health officers, hospitals and medical schools for week ending June 9th, 1917:

Morbidity—Cases Reported.

	Last. Wk.	This Wk.
Cerebrospinal meningitis	0	3
Chickenpox	100	94
Diphtheria	32	40
Erysipelas	4	6
German measles	106	58
Leprosy	0	1
Malaria	6	12
Measles	588	467
Mumps	220	167
Pneumonia	32	24
Poliomyelitis	0	1
Opthalmia neonatorum	0	2
Scarlet fever	57	95
Smallpox	2	8
Tetanus	1	0
Trachoma	1	2
Tuberculosis	123	108
Typhoid fever	13	18
Whooping cough	62	45

Scarlet Fever—Scarlet fever shows a slight increase during the week, the cases being widely scattered throughout the State.

Diphtheria—Diphtheria is becoming less prevalent througout the State.

Smallpox—Eight cases of smallpox were reported, four of which were in San Bernardino, three in Los Angeles and one in Alameda.

Poliomyelitis—One case of poliomyelitis was reported in Long Beach.

Typhoid Fever—Typhoid fever shows a slight increase during the week, eighteen cases having been reported. These cases were reported as follows: Alameda, 1; Berkeley, 1; Oakland, 1; Contra Costa County, 2; Brawley, 1; Kern County, 1; Los Angeles, 2; Monrovia, 1; Monterey County, 1; Salinas, 1; San Francisco, 2; San Luis Obispo County 1, and Santa Rosa, 3.

Leprosy—One case of leprosy was reported in Los Angeles.

Measles—There has been a marked decrease in the number of cases of measles reported.

The Twin Peaks Tunnel was opened for automobile traffic for a short time last Saturday. Several members of the Board of Supervisors and other officials went from portal to portal in machines and without accident. The going was somewhat rough, as the roadway was composed of broken rock, but otherwise the trip was unique and interesting.

LIMITED POLICE POWER FOR THE FIREMAN.

(By John J. McCarthy, New York Fire Department.)

In the hands of a policeman a summons is ordinarily more productive of good than is the nightstick. While the latter is an absolute essential when dealing with the disorderly and wilfully criminal elements of a community, nevertheless its use in the line of every-day police duty is rare. The summons takes care of almost all unlawful acts committed by the average citizen—acts invariably attributable to simple carelessness.

Let the driver of a vehicle take the wrong side of a street; let a dog go unmuzzled; let a retailer of foodstuffs neglect to keep his implements, floors, counters and goods in a tidy condition, or let a person pile refuse on a public thoroughfare—the policeman will very sternly inform the offenders that a repetition of the offense will warrant the service of a summons, and those persons will forthwith exercise great care lest a recurrence of their acts be the means of enriching the municipality to the extent of a few dollars.

Knowing the value of such a means of protecting the welfare of a community, why not extend this power to the firemen who go from house to house in their respective company districts, seeking to minimize the fire hazard? These men frequently find conditions which are by far a more serious menace to life and property than are the ordinary violations found by the policeman patroling his post, conditions which, in many cases, need only the flame of a carelessly thrown match to add perhaps hundreds of names to the roll of those who annually perish by fire, and untold thousands to the amount yearly consumed by flame. Yet, without the power of serving a summons in such necessary cases, the fireman's hands are bound by official red tape, and the unscrupulous, knowing this, treat lightly any orders he may give. This is one reason why the annual fire loss in this country exceeds that incurred by European nations in normal times.

On the other hand, give the fireman the power of summarily bringing to court persons who fail to remedy dangerous conditions, after being allowed a reasonable period in which to do so, and one can rest assured that a knowledge of the fireman's power, and the publicity given cases where that power would be exercised, would go far toward the reduction of our losses. No one, perhaps, is better qualified to speak on this subject than the ex-Chief of the New York Fire Department, Edward F. Croker, and in his work on "Fire Prevention" he says:

". . . The solution lies in giving the Fire Department some measure of police power, so that it can itself enforce the regulations which are proper to safeguard life and property. A case in point where this is especially necessary is in the matter of clearing out accumulations of rubbish. In many a tenement in the city of New York, for instance, the cellar is little better than a junk heap. Piles of refuse and rubbish make it a positive menace to the building and the lives of all within it. When the Fire Department discovers a condition of this kind it should have the power not merely to report the violation . . . but to order the owner or the tenant to abate the nuisance forthwith or within twenty-four hours. If this order is not complied with, it should have the further power either of eviction or arrest, or of having the dangerous cellar cleared out at the expense of the responsible person."

The opinion of so eminent an authority needs no further comment. But no one will appreciate the truth of his statement better than the uniformed firemen, who are in daily contact with the nation's greatest fire hazard, *carelessness!*

The heads of fire departments and of fire prevention bureaus throughout the country could devote their energies and influence to no greater cause than to seek legislation which will give their uniformed inspectors the power of serving summonses in necessary cases.

STATE HAS BIG SURPLUS.

John S. Chambers, State Controller, estimates that by June 30 the State government will have a surplus of $8,000,000 or more.

"This surplus," said Chambers, "in my opinion, represents to a large extent unjustifiable taxation. The State should have a surplus to meet emergencies, but in my judgment $1,500,000 or $2,000,000 at the outside would be sufficient to protect us. Anything in excess of that sum is money diverted from the avenues of business and money taken in the shape of taxation from the pockets of the people.

"The bonded indebtedness of the State of California on June 3, 1916, was $33,013,000; of counties and districts, $56,461,198.94, and of cities, $135,567,945.39. The grand total of $225,041,735.33, as of the date above, does not, of course, include the $15,000,000 addition State highway bonds or any of the other county and city issues since voted.

"The State, counties and cities of California last year expended more than $10,000,000 in paying interest on bond issues. The interest paid by the counties and cities totaled $8,627,462.74, while their payments, for redemptions of bonds were over a million dollars less, or, to be exact, $7,568,410."

Chambers regards as "a good indication" of a growing tendency toward economy on the part of the people the fact that proposed public bond issues amounting to $12,697,500 were defeated last year.

The total of county assessment rolls in California last year was $3,577,877,764, according to the State Controller, as against $2,603,344,933 in 1911—an increase of $971,532,831, or 37 per cent. During the same period State expenditures increased 100 per cent and county expenditures almost 106 per cent. City expenditures increased 48 per cent.

OFFICIAL CITY BULLETIN SAVES MONEY.

Columbus, O.—According to the report, just published, of C. E. Dittmer, in charge of the bureau of information and publicity, the earnings of the official City Bulletin in 1916 were within $929.35 of the gross expenditures. The total operating expenses indicated a saving of $8,200.67 over the amount paid by the city to local papers for advertising in 1915. The publication of the City Bulletin is the chief function of the bureau and closely allied with the work has been the collection of a nucleus for a municipal reference library. Printing of the Bulletin during 1916 cost $3,708.91, while the total expenditures for all the work of the bureau amounted to $5,926.90. The earnings of the Bulletin totaled $4,933.13, classified as follows: Subscriptions, $194; advertising charged for ordinances, resolutions, etc., against street improvement work, $3,757.16; advertisements withheld by city auditor until further legislative steps are taken, $1,042.16. Records of the city clerk show that during the five-year period preceding 1916 more than $72,000 was paid by the city to local newspapers to publish resolutions, advertisements for bids, etc., all of which are now published in the Bulletin. The amounts annually paid were as follows: 1911, $18,581.49; 1912, $18,010.10; 1913, $12,801.11; 1914, $8,545.46; 1915, $14,123.24. Columbus was the second city in Ohio to establish a municipal publication, Cleveland having been the pioneer and the Toledo City Journal being established two months after the Columbus paper. The report says: "It is a regrettable fact that the Columbus taxpaying public has failed to take the interest in its official publication that it should receive. It is evident tht taxpayers are willing to allow activities of their municipal corporation to pass unheeded, evincing no great desire to inform themselves of details in which they should display more than ordinary interest. This apathetic condition is prevalent in every community."

PROGRAM FOR SUNDAY'S ORGAN RECITAL.

The twelfth recital on the San Francisco municipal organ by Edwin H. Lemare, official organist, will take place next Sunday at 3 p. m. The following is the program arranged for the occasion:

"The Star-Spangled Banner"

1. March Heroique .....Edwin H. Lemare

This work was originally written for a military band. Note how the employment of "rag-time" gives impulse to the martial rhythms of the composition, and observe, too, how in the second section of the composition the suggestion of the percussion of drums is accomplished while the melody sings in a chastened Sousa spirit. The ability of the transcriber to take over a military band composition and fit it for the organ is measured by the radical difference between the two mediums—the band and the organ.

2. (a) Intermezzo, Op. 116, No. 4
   (b) Hungarian Dance No. 1.....Brahms

The Intermezzo is familiar to pianists. It lends itself to the instrumentation of the organ through the variety of colors suggested in its finely spun melodies.

The Hungarian Dance is the first written by Brahms. It was done after he had resided in Vienna for some years and his ears had become attuned to the rhythmic sprightliness of the gypsy's music and the melancholy of its minor strains. The dance in the second movement is peculiarly Hungarian in quality. Note how the treble tones above it sprinkle the tune with bright tones.

3. "The Swan".....Camille Saint-Saens

Probably the most popular and widest known of any of the compositions of this brilliant French composer, who, in point of age, bids fair to rival the record of Verdi. He is the oldest living composer of international importance. The composition, with its graceful melody and delicate accompaniment, may be made to mean anything that is graceful, pure and tender. The title, while arbitrary, is not inept, and there is a sententious quality which suggests the many folk stories and fairy tales in which the swan has played the part of a disguised princess or prince under an evil witch's spell.

INTERMISSION.

4. "Oh, Dry Those Tears" (by request)

A simple song adapted at sight from the vocal score.

5. Sonata, No. 1.....Mendelssohn

The first movement is an Allegro Maestoso and opens with a broad, firm theme in F minor, which, after some sonorous development, leads into the inevitable chorale with which Mendelssohn adorned all his sonatas. This lovely theme will be heard first on the echo organ and will be interrupted by a reminder of the opening theme of breadth and strength.

The second movement is an Andante, and one of the loveliest that his composer of celebrated Andante movements has ever written. It is characteristic and one of the gems of all organ music. Here, too, celestial effects are achieved by the use of the echo organ.

The third movement is a sort of recitative, in which a question, sung dubiously but sweetly, is answered by the big theme of confidence and courage. Another questioning phrase—this time sung by two voices—is then propounded, and still comes the answer of broad faith and optimism. A beautiful, elegiac phrase leads into the last movement (Allegro Vivaci), which is in Bravura style and full of technical difficulties. A scale passage on the manual is followed by an imitation on the pedals, after thundering arpeggio passages have added their vigor to the composition.

6. Improvisation.

NOTE.—Mr. Lemare will be glad to improvise on a theme submitted by anyone in the audience. Themes should not exceed **three bars**, should be written plainly, and handed to one of the ushers on entering the hall.

7. Overture, "Tannhauser" .....Richard Wagner

The scheme of the opera is summarized in the overture and tells the story of the eternal conflict waged between the spirit and the flesh. The empire of the senses is finally overwhelmed by the empire of the soul, but not until a fearful struggle has been fought. The overture opens with the themes later to be associated in the opera with the ideals of "Pardon," "Contrition" and "Gratitude." These, in the overture, are soon drowned in a wild and whirling chaos of tone. It is the Venusburg music, in which the sensuous love of Tannhauser is depicted. There soon arises, however, the theme of "Pardon," thundered by the trombones, while above this theme the other instruments raise divine and reassuring voices, which tell of regeneration through suffering and victory through painful strivings of the soul to realize its mission and achieve peace with God.

Doors will be closed during the performance of each number.

It is requested that strict silence prevail during the playing. Those who must leave before the conclusion of the program are requested to do so between the numbers.

Children under six years old not admitted. Admission ten cents.

Auditor Boyle is attending the National Association of Municipal Auditors and Accountants, which is being held this week in the East.

RECREATION DEPARTMENT

Playground Notes.

At the regular meeting of the Playgrounds Commission, June 6, the secretary was instructed to make necessary arrangements with George Lull, City Attorney, for the purchase of a playground in the South Mission District.

The site selected is bounded by Potrero avenue, Army and Hampshire streets, and Serpentine avenue. As there was only $25,000 appropriated for this purpose, it will be necessary to secure the property in two allotments.

The purchase price of the entire tract is in the neighborhood of $55,000.

A new ball field is being constructed at Harriet and Bryant streets. This playground adjoins the South Side Playground. When the field is completed it will contain two regulation diamonds, which will be held open for adults on Saturdays, Sundays and holidays. A meeting of all the workers in the department was called Tuesday evening, June 12, in the office of the Commission. The purpose of this meeting was to have all the employees so desiring to purchase Liberty Bonds.

During the vacation there will be operated twenty school-yard playgrounds. The school yards selected are in the most thickly populated districts, and will be open daily from 9 to 5.

SUNDAY CONCERT AT BAY VIEW.

The Municipal Band will favor the Bay View District next Sunday afternoon and will render a program of music at the school grounds. Director Williams has arranged for the following numbers:

"The Star-Spangled Banner"

1. March—"Coast Artillery" .....H. Anderson
2. Waltz—"Artist's Life".....Gungl
3. Overture—"Lustspeil" .....Kela Bela
4. Grand Selection—"Faust" .....Gounod
5. Vocal Selections—
   (a) "I Called You Sweetheart".....Johnson
   (b) "Where Do We Go From Here?".....Wenrich
   (By Jack Wolfe)
6. Intermezzo—"Naylleo" .....F. Allen
7. Patriotic Selection—"The Boys in Blue".....Brooks
8. Vocal Selections—
   (a) "All the World Will Be Jealous of Me".....Ball
   (b) "It's a Long, Long Trail".....Elliott
   (By Barney Hagan)
9. Selection—"Parsifal" .....Wagner
10. March—"Taranaki" .....H. Mehden

"America"

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

ELIGIBLE LIST OF PLUMBING INSPECTORS.

Rank.	Percentage.	Name.	Address.
1	98.0732	John Coefield	1338 Fifteenth Ave.
2	91.4732	John F. Donohue	25 Anza St.
3	89.6932	Henry J. Seebach	318 Clementina St.
4	88.58	William H. Henning	1382 Twentieth Ave.
5	83.1332	Thomas R. Dixon	941 Shotwell St.
(a) 6	80.	James P. McCormack	2277 Sutter St.
(a) 7	79.75	Thomas M. R. Burke	1496 Guerrero St.
(a) 8	78.	Charles W. Iredale	1030 Lombard St.
(a) 9	77.75	Frank J. Cantrell	2907 Bush St.
(a) 10	75.	William A. Horsfall	3482 Seventeenth St.

(a) Carried over from list adopted March 27, 1914.

Edward F. Bryant, Tax Collector of the City and County of San Francisco, will sell at public auction, on June 25, property listed on which taxes have not been paid. Property heretofore sold to State will be offered to highest bidder at 11 a. m. of that day and property first time delinquent will be sold to the State at 5 o'clock p. m.

LEGAL NOTES

Regularity of Ordinance—Validity.

(Ky.) If city ordinances appear to be regular, the burden is one denying their validity to show the irregularity of their enactment.—Bates vs. City of Monticello, 190 S. W. 1074.

* * *

Railway Right of Way—Assessment.

(Ind.) Railroad company's right of way abutting upon street is subject to assessments for improvement of street.—Haynes Automobile Co. v. City of Kokomo, 114 N. E. 758.

* * *

Breach of Contract—Liability.

(Conn.) Where corporation breached its contract with city for reduction of latter's garbage, surety for corporation stood in same position as corporation, and its liability within limits of its bond theretofore contingent became fixed and absolute.—City of Bridgeport v. Etna Indemnity Co., 99 A. 566.

* * *

Moving Buildings—Removal of Wires in Street.

(Kan.) On moving of buildings along streets in absence of statutory or municipal regulations as to raising or removal of wires placed by railroad company or others across streets, expense should be borne by the railroad company, etc., where the interference is not unreasonable.—Missouri Pac. Ry. Co. v. Sproul, 162 P. 293.

* * *

Negligence—Intoxication—Excuse.

If one voluntarily drinks liquor until he is intoxicated, and so negligently operates an automobile as to cause injury to another, his intoxication, it is held in the Georgia case of Powell v. Barry, L. R. A. 1917A, 306, will furnish no excuse for his negligence or its proximate results.

* * *

Office—Incompatibility—Mayor and Judge.

The acceptance by the mayor of a city of the office of judge of the Police Court is held Ipso facto to vacate the office of mayor, in Howard v. Harrington, L. R. A. 1917A, 211, where, under the statute, the mayor is charged with the duty of prosecuting certain offenses before the police judge.

* * *

Opening Streets—Permits and Guarantees.

(Ala. App.) Municipal corporation, as prerequisite to issuance of license or permit to artisans who may be called upon to make excavations disturbing surface of streets, may require street to be restored to natural and safe condition, and that work be guaranteed for reasonable time—Mobile Light & R. Co. v. S. D. Copeland & Son, 73 So. 131.

Mayor James Rolph Jr. has appointed the members of the exemption boards which are to finally pass upon all claims for exemption from army service. The physicians who will serve on these boards are to be selected from practicing physicians living within the districts in which they will serve. These, under the law, are to be named by the Governor.

The Downtown Association has installed new lights to conform with the "Path of Gold" system in vogue on Market street, for the district bounded by Powell, Sutter and Market streets, and now known as the "Downtown Triangle."

Requests have been made for an extension of service by the "D" line of the Municipal Railway now operating to the Exposition grounds. It is desired to construct three blocks of new track and reach the Presidio.

STATE TAXES IMPOSED ON CORPORATIONS.

After a deliberation of several weeks the State Board of Equalization has agreed upon the tax rates the corporations are called upon to supply revenue for the State government under the constitutional amendment separating State and local taxation.

A grand total of $16,435,499 is the amount which will be realized by the 1917 levy. This total represents an increase of slightly over $750,000 of the amount raised by the 1916 levy.

Gas and electric companies are the only class in the number taxed for State purposes in which an increase in the corporate tax rate for the previous year has been made. The rate for this group has been raised from $5.25 of the gross receipts to 5.60 per cent. Decreases in the rate have been made for telephone and telegraph companies, express companies and national and state banks. No change has been made on the rate on railroads and street railroads, car companies, insurance companies and holders of general franchises.

Substantial increases in the revenue yielded by these rates are estimated by the Board of Equalization for four of the classes. Railroads and electric railways are expected to pay in an increase of nearly $290,000, the holders of franchises an increase of $188,000 and insurance companies an increase of over $84,000.

The increases on these classes will be due either to increased business of existing concerns or the entry of new companies into the field, for no raise has been made in the tax rate of any of these classes. Gas and electric companies, on which an increase in rate of .35 per cent is made, will yield an increase of over $300,000 over 1916.

Railroads and street railways continue to comprise the group which pays into the State treasury the largest amount of taxes on its operative property. From this group alone a total of $7,151,522.88 is expected, or over 40 per cent of the entire State tax. The gas and electric companies come next with a total of $2,742,148.10 estimated revenue. The $53,107.44 assessed on express companies makes this group the lowest revenue producer of the eight classes.

San Francisco's subscription to the Liberty Loan totaled more than $56,000,000, which was thirty per cent in excess of the sum allotted. Other cities with greater pretensions did not do nearly as well.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Powar, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 2o7 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet last Tuesday of each month.

JOSEPH O'C[illegible] President, 1250 Tenth Ave.
EDW. R. T[illegible]26 California St.
JOHN H. [illegible] Twenty-first Ave.
WASHIN[illegible]OGE, Angio L. & P. Bank.
RALPH [illegible]SON, 1405 Van Ness Ave.
JAMES [illegible]AN, Phelan Bldg.
R. B. [illegible]th and Market Sts.
CHA[illegible]BENTLEY, 120 Market St.
MA[illegible]SS, Supreme Court Chambers, Walla [illegible].
[illegible] CULLINAN, Phelan Bldg.
MI[illegible]KINSTRY, 2988 Pacific Ave.
GEO. [illegible] MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts.
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JUNE 28, 1917. No. 26.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors, at the regular weekly meeting held last Monday, received and filed a report from the Finance Committee, setting forth that the budget appropriation for the Board of Public Works for 1917-1918 is sufficient to meet all demands without dismissing any employes. A copy of the report was directed to be sent to the Board of Public Works.

Hearing of appeal of property owners to assessment for improvement of Railroad avenue, between Yosemite and Hollister avenues, was postponed for two weeks.

Hearing of appeal of Eaton & Smith from assessments for improvement of Railroad avenue, between Yosemite and Hollister avenues, was postponed for one week, as was also the hearing of appeal of property owners from assessment issued for improvement of Church street between Eighteenth and Nineteenth streets.

The following ordinances were passed:

Ordering the extension of the High Pressure Water System for Fire Protection in Clifford street, from Ashbury street to Upper Terrace.

Ordering the Board of Public Works to enter into contract for the construction of an ungraded primary school building on City property situate at the north line of Union street, between Kearny and Montgomery streets.

Ordering the improvement of the northerly one-half of Clement street, between Sixteenth and Seventeenth avenues, by grading, construction of granite curbs; artificial stone sidewalks 9 feet in width in the middle of the sidewalk area, and by the construction of an asphalt pavement.

The improvement of the northerly one-half of Clement street from the westerly line of Seventeenth avenue to a line 67.83 feet westerly therefrom, by the construction of granite curbs and an asphalt pavement.

The improvement of Hancock street, between Church and Sanchez streets, by resetting to official line and grade existing curbs; by the construction of granite curbs; a basalt block pavement on a sand foundation with a gravel filler and of basalt block gutters on the roadway from the easterly line of Sanchez street to a line 50 feet easterly therefrom and from the westerly line of Church street to a line 50 feet westerly therefrom; and by the construction of an asphalt pavement.

Providing for full acceptance of the roadway of Edna street, between Hearst avenue and Sunnyside avenue; Holloway avenue, between Jules avenue and Ashton avenue, and the intersection of Holloway avenue and Ashton avenue; Irving street, between the easterly line of Forty-second avenue and the easterly line of Forty-third avenue, including the crossing of Irving street and Forty-second avenue; Jules avenue, between De Montfort avenue and the southerly line of Holloway avenue, including the crossing of Holloway avenue; Judah street, between the easterly line of Seventeenth avenue and the westerly line of Eighteenth avenue, including the crossing of Judah street and Seventeenth avenue.

and Judah street and Eighteenth avenue; Leland avenue, between San Bruno avenue and the westerly line of Rutland street, including the intersection of Desmond street, Alpha street and Peabody street, and the crossing of Rutland street; Manchester street, between Bessie and Stoneman streets; Swan street, Barneveld avenue, Stringham street, Adele, and the intersection of Alcatraz street, Bourne street, Nashua street and Industrial street, and crossing of Oakdale avenue and Loomis street; Railroad avenue, between Hollister and Ingerson avenues; Tennessee street, between Nineteenth and Twentieth streets; crossing of Nineteenth and Tennessee streets.

Changing and re-establishing the official grades on Paul avenue, between Railroad and San Bruno avenues; on Carr and Wheat streets, between Paul and Salinas avenues; on Exeter and Crane streets, between Paul avenue and a line parallel with and 350 feet southerly therefrom; on Ware street, between Paul and San Bruno avenues; on Revere avenue, between Griffith street and the northeasterly line of Jennings street; on Hawes, Ingalls and Jennings streets, between Quesada and Shafter avenues; on Arleta street, Teddy avenue, Campbell avenue, Tucker avenue, Tioga avenue, Wilde avenue, Harkness street, San Bruno avenue, Berlin street, Goettingen street, Alpha street, Rutland street, Delta street, Ervine street, Alberta street, Elliott street, Sawyer street.

Amending Ordinance No. 1061, entitled "Regulating the Widths of Sidewalks," approved December 18, 1903, by adding thereto a new section as follows:

The width of sidewalks on Poplar street, between Twenty-sixth street and the Southern Pacific Railroad right of way, are hereby dispensed with and abolished.

Any expense caused by the above change of walk widths shall be borne by the property owners.

Amending Section 1 of Ordinance No. 752 (New Series), entitled "Declaring certain streets to be boulevards, and regulating traffic thereon," to-wit:

Baker street from Oak street to Turk street; Fell street from Baker street to Stanyan street; Golden Gate avenue from Market street to its westerly terminus; South Park; Steiner street from Golden Gate avenue to Fulton street; Fulton street from Steiner to Baker street; Twenty-fourth avenue from "D" street to its northerly termination; Seventh avenue from Fulton street to its northerly termination; Van Ness avenue from Market street northerly to the Bay; Lake street from Sixth avenue to its westerly termination.

This ordinance adds Lake street to the list of boulevards.

Ordering the performance of the following street work to be done in the City and County of San Francisco, approving and adopting specifications therefor, and authorizing the Board of Public Works to enter into contract for doing the same, to-wit:

The improvement of Forty-fourth avenue, between Anza street and Fulton street, including the crossings of Forty-fourth avenue with Balboa street and Cabrillo street, where not already improved; also, the improvement of Mohawk avenue from Mission street to Huron avenue by grading to official line and grade; by the construction of concrete curbs and asphalt pavement, and by the construction of one (1) brick catchbasin with cast-iron frame, grating and trap and 10-inch vitrified, salt-glazed, iron-stone pipe culvert on the southerly side of Mohawk avenue opposite the termination of Bertita street.

The ordinance ordering the Mohawk avenue improvements takes effect six months from date of approval by the Mayor.

Granting to Sierra and San Francisco Power Company permission for a period of four months from date of approval, to lay down, construct, maintain and operate a spur track from the northeast corner of Laguna and Beach streets to the private property of the company in the southwesterly corner of Laguna and Beach streets.

A resolution was adopted granting the White Company an extension of sixty days' time, from July 6, 1917, within which to complete Contract No. 88, for furnishing and delivering automobile busses for the Municipal Railway system; also, granting F. R. Ritchie an extension of thirty days' time, from July 2, 1917, within which to complete contract for the improvement of Sanchez street, between Nineteenth and Twentieth streets, and crossing of Cumberland street; and Cumberland street, between Sanchez and Noe streets.

Monday, July 2, 1917, at 3 p. m., in the Chambers of the Board of Supervisors, was fixed as the time for hearing the appeal of property owners from the assessment issued by the Board of Public Works on May 18, 1917, for the improvement of Farallones street, between Plymouth avenue and San Jose avenue.

The contract for printing the Municipal Record during the fiscal year 1917-18 was awarded to the Rincon Publishing Company, and the contract for printing the Journal of Proceedings and Calendars of the Board of Supervisors, Daily Trial and Law and Motion Calendars and Decisions of the Supreme and Appellate Courts was awarded to the Recorder Printing and Publishing Co.

Actions on Permits.

The following applications for permits were received and referred to committee:

Mrs. Frank Skinner, for oil storage tank, 1500 gallons capacity, at 1180 Jackson street.

H. L. Meyer, for oil storage tank, 1500 gallons capacity, at 2650 Green street.

S. & G. Gump, for oil storage tank, 1500 gallons capacity, south side Clay street, 60 feet west of Stockton street.

W. G. Gilmour, for oil storage tank, 1500 gallons capacity, southwest corner Washington and Leavenworth streets.

L. Loustau, for public garage, at 3556 Sacramento street.

G. Bozio, for stable for one horse, east side Carr street 275 feet south of Paul avenue.

Cenardi & Mozio, for stable for four horses at 477 Church street.

Permits Recommended and Passed to Print.

Hand Laundry—H. E. Moret, on north side of Thirtieth street, between Dolores and Church streets. The permittee agrees that in consideration of being granted this permit, he will not use a steam boiler in the operation of the laundry.

Boiler—Universal Tire and Rubber Co., at 282 Valencia street; 8 horsepower, to be used in connection with operation of a vulcanizing plant.

Superior Tire and Repair Co., at 1650 Pine street; 20 horsepower, to be used in connection with the operation of a vulcanizing plant.

Oil Storage Tank—Sigmund Marg, on north side of Pacific street, 77 feet west of Powell street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Oil Storage Tank—Herman D. Hogrefe, at northwest corner of Sacramento and Pierce streets, 1500 gallons capacity.

City Investment Co., at 15 Fremont street, 1500 gallons capacity.

The Supervisors, at a special meeting held on Friday, June 22, sustained the Mayor's veto of two items in the budget—an item of $1200 for an assistant to the Horticultural Commissioner and a $15,000 appropriation to continue the work of Klink, Bean & Co. in the preparation of a system for a standardization of accounting in municipal offices.

RECEIVES PICTURE OF FORMER MAYOR.

Mayor Rolph has received a picture of H. P. Coon, who was Mayor of San Francisco from 1862 to 1865. The original picture of this old-time official was destroyed in the fire. In a neat little letter, relatives of the former Mayor tell of finding the picture forwarded and suggest that it take its place on the walls of the Mayor's chamber.

DEPARTMENT OF EDUCATION

At a meeting of the Board of Education held last Tuesday, the following teachers, having satisfactorily completed their probationary periods, were elected regular teachers in the elementary schools of the department: Miss F. M. Franklin and Mrs. R. S. Eisenschimel of the Hearst School, Miss Mary C. Donnelly of the Jean Parker School and Miss Dorothy Vogelsang of the Columbus School.

The resignation of Dorothy Ludeke, a teacher, was accepted, to take effect at the beginning of the fall term.

J. F. Cook was elected janitor at the Cleveland School.

The following resolution was adopted:

"Resolved, That the Board of Education will recognize the exchange of Miss Agnes O'Neill, teacher in this department, with Miss Ellen Holland, a teacher at Lawrence, Mass., public schools, with recommendation that the Schools and Finance Committees have power to arrange said exchange, provided there be no legal obstacle to same."

The following report was presented by the Finance Committee:

"The budget allowance for the Common School Fund for the fiscal year 1917-1918 provides $135,000 more than was available for the present year. The salary roll of the present year exceeds the salary roll of the previous year by approximately $60,000, this increase being due to the appointment of teachers necessitated by the increased enrollment. From the above-mentioned $135,000 there must therefore be deducted $60,000, in order to provide merely for the expense of continuing the staff of teachers as at present organized. This leaves a net increase of $75,000 to provide for the additional teachers that will be required on account of the entrance of 2000 or 2500 new pupils, the establishment of additional kindergartens, additions and improvements in the course of instruction, increases in cost of materials. There has been an extraordinary increase in the cost of materials—such as paper and coal—constantly used in the School Department, aggregating thousands of dollars. The increase in cost of coal alone will exceed $10,000. It will be necessary to furnish a complete equipment for the new schools: The Daniel Webster, the Fairmount, a new ungraded primary school, and a school that must be built in the Richmond District. It would seem impossible to meet all of these expenses out of the total fund available.

"This statement does not include an amount that may come from the State apportionment in excess of the estimate. This amount is now problematical, although it will probably be about $10,000 or $15,000.

"It is evident that it will be necessary for the Board to figure very closely in order that the standard of work done in the department may not be lowered."

CONTRACTORS STAND BY THEIR FIGURES.

Eaton & Smith, bidding from $13,000 to $20,000 under other contractors for the job of constructing the Municipal Railway line from the east portal of Twin Peaks tunnel through the big bore and out across the slopes to Sloat and Junipero Serra boulevards, have not been frightened by the comparison of figures made. After telling the Board of Public Works that they fully understood their figures and knew the requirements of the work, the firm was formally awarded the contract.

Work on the city's railway line through the tunnel will begin within a week and will be rushed to completion. When finished this line will connect with the United Railroads lines on Sloat boulevard and also with the line running on Nineteenth and Twentieth avenues to Golden Gate Park and downtown. At Taraval street and Twentieth avenue connection is made with a line built by the Parkside people now operated under lease by the United Railroads.

It is anticipated that the city will make arrangements to use all of these lines, either exclusively or jointly with the United Railroads, and that, with the proposed auto bus lines which will feed the tunnel railway, this connecting link in the city's railway system will open an immediate and profitable business.

The districts especially benefited will be Ingleside, Parkside, West Portal, the new subdivisions lying close to the tunnel entrance, and the great undeveloped sections along Sloat and Junipero Serra boulevards. Sunset district generally will also reap a reward from the $4,000,000 tunnel expenditure as soon as the line gets into operation.

DEPARTMENT OF PUBLIC WORKS

The Board of Public Works has adopted resolutions accepting the following street work:

Italy avenue between Naples and Vienna streets.

Edinburgh street between Avalon and Peru avenues.

Vienna street between Amazon and Italy avenues.

Judah street between the westerly line of Twenty-fourth avenue and the easterly line of Twenty-seventh avenue.

The Telephone-Electric Equipment Company has satisfactorily completed its contract for furnishing and delivering copper trolley wire to the Municipal Railway system.

The following contracts have been awarded by the Board of Public Works:

Electric wiring for Engine House No. 37 to Thomas J. Bennett.

The improvement of San Miguel street between Ridge lane and Mount Vernon avenue and the improvement of Mount Vernon avenue between Tara street and San Miguel street, including the crossing of Mount Vernon avenue and San Miguel street, to Thomas A. Clark.

Furnishing and installing lighting fixtures in Engine House No. 37, to Thomas Day Co.

RULINGS OF INTEREST TO MUNICIPALITIES.

Police Power—Regulating Dogs Running at Large.

(Okla.) Ordinances may be passed regulating or even prohibiting dogs from running at large in municipalities.—Robberson v. Gibson, 162 P. 1120.

Police Power—Storage of Gasoline.

(Ark.) A municipality is not deprived of its power to ordain that gasoline, etc., shall be stored in certain manner by the fact that oil companies affected have provided facilities rendering their tanks harmless, if properly used.—Pierce Oil Corp. v. City of Hope, 191 S. W. 405.

Regulation of Billboards—Police Power.

(U. S. Sup.) An ordinance passed under authority of law to regulate maintenance of billboards is valid exercise of police power.—Thomas Cusack Co. v. City of Chicago, 37 S. Ct. 190.

Municipal Control of Streets.

(N. Y. Sup.) Public service corporations derive their right to use the streets directly from the State, the right of a municipality to control such use being as agent of the State.—Holmes Electric Protective Co. v. Armstrong, 162 N. Y. S. 770.

Prohibiting Use of Streets for Poles and Wires.

(Ill.) Ordinance prohibiting use of city's streets or alleys for erection of poles and wires or other fixtures without permission of Mayor and street and alley committee is void, as attempted delegation to such officers of power to regulate use of streets which is vested in City Council by Cities and Villages Act, art. 5, sec. 1.—City of Sullivan v. Cloe, 115 N. E. 135.

POLICE DEPARTMENT

At a meeting of the Board of Police Commissioners held on June 25 the following proceedings were had:

John J. O'Donnell and John A. Johnson were appointed regular policemen of the City and County, said appointments to take effect immediately and to be subject to the probationary period of six months as provided for in the Charter.

Robert A. Coulter was reappointed a temporary lieutenant in the Police Department, said temporary appointment taking effect July 1.

Police Officer Patrick J. Campion was granted a leave of absence of two weeks in addition to his annual vacation, said leave to commence June 21, and to be without pay.

Police Officer Percy D. McPartland was granted a leave of absence of fourteeu days in addition to his annual vacation, said leave to commence July 9, and to be without pay.

Police Officer William J. Lindecker was granted a leave of absence of fifteen days in addition to his annual vacation, said leave to commence July 9, and to be without pay.

Police Officer Thomas J. Rowan was granted a leave of absence of two weeks in addition to his annual vacation, said leave to commence June 21, and to be without pay.

The following named special police officers were removed as such and their warrants of appointment revoked: Joseph Murtha, Spring Valley Water Company; George D. O'Connor, Spring Valley Water Company; Henry U. Emery, the Odeon Cafe; Granville P. Combs, assistant to Patrol Special Philip Welch; Frank E. Marlowe, Pier No. 9, Sacramento Transportation Co.; Henry D. Douglas, Pavilion Rink, Sutter and Steiner streets; Richard T. Harvey, assistant to Patrol Special J. A. Jensen; Edward Barron, Princess Theater; Michael J. Deasy, assistant to Patrol Special John E. Hines; A. E. Aitken, Spring Valley Water Company; Joseph H. Britt, Spring Valley Water Company; Chas. H. Hagerdon, for the following beat: Mission street from Randall to Bosworth; Crescent, Richland and Cortland avenues from Mission street to Andover avenue; West Park, West Park avenue and Hyland avenue from Mission street to Holly Park avenue; Santa Marina avenue from Mission to Elsie streets; Andover avenue from Crescent to Cortland avenues.

The following named persons were appointed special police officers for the places set opposite their respective names: Edward L. Rittore, Bank of Italy; Frederick E. Stewart, Board of State Harbor Commissioners; Richard T. Harvey, Humboldt Savings Bank; James A. Donahue, American Can Co., 340 Fremont street; Joel L. DuBose, Great Northern Pacific S. S. Co., Pier No. 7; George Rhodes, Princess Theater; Wm. E. Holloway, 2722 Green street, residence J. J. Tyson; Frederick E. Dalton, Spring Valley Water Company; Patrick Murphy, Spring Valley Water Company; Frederick E. McDonnel, United Railroads of San Francisco; John F. Golder, Intelligence Officer, U. S. Army, Western Dept.; Charles W. Loraine, Intelligence Office, U. S. Army, Western Dept.; John G. Pellow, Chas. F. Kane warehouses, Michigan and Merrimac streets; John J. Allen, Pier No. 7, Great Northern Pacific Steamship Co.; Charles Grant, The Raychester Co., Mariposa and Harrison streets; Wm. M. Klinger, London & Lancashire Fire Ins. Co.; Henry D. Douglas, assistant to Patrol Special Virgil P. Bacigalupi; Frank L. Garcia, for the following extension to beat: Mission street from Randall to Bosworth streets; Crescent, Richland and Cortland avenues; from Mission to Andover avenue; West Park, West Park avenue and Hylaud avenue from Mission to Holly Park avenue; Santa Marina avenue from Mission to Elsie street; Andover avenue from Crescent avenue to Cortland avenue.

Roland Kelly was refused appointment as a special police officer for dance hall at 986 Market street.

The following applications for permits will be considered by the Police Commissioners at a meeting to be held July 2, at 7:30 p. m.:

Sealed Package Liquor Dealer, to Remove—Manuel De Freitas, from 406 to 447 Ellis street.

Second-hand Dealers—Daniel M. Curran, 616 Golden Gate avenue; Harry S. Bell, vice-president Standard Auto Sales Co., 1528 Van Ness avenue; Harry S. Bell, vice-president Standard Auto Sales Co., 570 Waller street. To Remove—Abe L. Friedman, from 427 Clement street to 167 Market street.

Dance Hall Keeper—Frank P. Walcott, to purchase of Harry M. Hammond, southwest corner Fillmore and Geary streets.

ACQUIRES TITLE TO CIRCULAR JUNCTION.

City Engineer M. M. O'Shaughnessy has obtained title for the City to the last piece of ground involved in the construction of the circular junction of municipal lines west of Twin Peaks.

At the junction of Junipera Serra boulevard with connecting streets and boulevards, some 3000 feet west of the western portal of the Twin Peaks tunnel, a plot of something more than an acre of ground has been obtained which will enable the prompt handling of all municipal cars, including the Sloat boulevard and No. 17 line of the United Railroads, and all proposed new lines by which the great district west of the peaks is to be opened up.

Of the land obtained 29,400 square feet was obtained from Leopold Green and 13,500 from the Westgate Park Company, which also gave 5600 square feet for the widening of Sloat boulevard. The purchase price of the Green property, including $500 for moving a building, was $7850. The Westgate property cost, with the removal of another building, was $5375.

The total of $13,125 cost price was distributed among the owners of property benefited as follows, all the owners being now signed up for the plan:

Residential Development Co.	$1,093.75
Spring Valley Water Co.	6,562.50
Westgate Park Co.	2,734.38
Balboa Terrace Co.	546.87
Charles W. Sutro	1,093.75
Urban Realty Imp. Co.	1,093.75
Total	$13,125.00

TO IMPROVE MISSION STREET PAVEMENT.

On motion of Supervisor A. J. Gallagher, the Street Committee of the Board of Supervisors has been requested to call a conference of the police officials, the jitney bus association and the business men of Mission street between Fourth street and the Embarcadero, for the purpose of arranging the matter of handling traffic on Mission street during the reconstruction of that street.

Traffic is crowded on that thoroughfare and it is desired that the laying of smooth pavement be done in a manner that will discommode travel as little as possible.

The budget contains an appropriation for this work and it is understood that the property owners and business men along the street are to pay an equal amount, under an agreement made with the Board of Public Works.

A resolution offered in the Board of Supervisors by Supervisor Power favors the purchase by the city of lathes and equipment for an automobile repair shop, so that repairs to trucks and motor cars owned by the city may be made by city employees. An offer of a used lot of machinery for this purpose has been made, to cost about $2000, the property having been reported to be worth about $4200. Supervisors Gallagher and Mulvihill of the Supplies Committee questioned the matter and it was referred to that committee.

RECREATION DEPARTMENT

MUNICIPAL BAND CONCERT.

The Municipal Band will give a concert next Sunday afternoon, July 1, at Franklin Park, Sixteenth and Bryant streets. Director E. G. Williams has prepared the following program for the occasion:

"The Star-Spangled Banner."

1. March, "Uncle Sam, Uncle Sam, I'll Fight and Die for You" ..... Geo. H. Madin
2. Waltz, "Morning Journal" ..... Joh. Strauss
3. Overture, "Jolly Robbers" (by request) ..... Suppe
4. Grand Selection, "From Offenbach's Opera" ..... Boettger
5. Vocal Selections by Jack Wolff:
   (a) "I Called You Sweetheart" ..... Johnson
   (b) "Where Do We Go From Here?" ..... Wenrich
6. Novelette, "Snow Queen" ..... Salzer
7. Idyll, "Love in Idleness" ..... McBeth
8. Vocal Selections by Barney Hagan:
   (a) "All the World Will Be Jealous of Me" ..... E. Ball
   (b) "Your Country Needs You" ..... Rennie Cormack
9. Comic Opera Selection, "The Red Mill" ..... Victor Herbert
10. March, "Port Arthur" ..... Leitz

"The Star-Spangled Banner."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

ORGAN RECITAL AT AUDITORIUM.

Edwin H. Lemare, official organist, will give his thirteenth organ recital at the Exposition Auditorium, Grove and Larkin streets, next Sunday afternoon, July 1, at 3 o'clock.

The following program has been arranged for the occasion:

"The Star-Spangled Banner."

1. Triumphal March ..... Hullins

   This is not the first composition by this blind English organist to be played by Mr. Lemare in the present series of recitals. The work is typical organ music, conceived for the organ, written by an organist, and in this case played by an organ virtuoso. It makes demands upon the fullness of the entire instrument, and discloses its brilliance and power.

2. Reve Angelique ..... Anton Rubinstein

   One of the most popular and familiar of all the compositions by this great melodist whose capacity for song was only equalled by Shubert. The auditor will note the clarity of the harmonies and the up-working tendencies of the melody, while the tone color of the composition is ethereal and bright, a quality due, of course, to the skill in adapting the work to the organ. The frequent employment of the echo organ will also be noted.

3. Toccata, Adagio and Fugue in C Major ..... Bach

   Here is Bach, the greatest of them all, transcending himself and producing one of those monumental works which cannot be explored completely in any century, and hence lives on, the delight and wonder of succeeding generations.

   Note, in the Toccata, the long pedal solo which leads into the conventional style of Toccata composition, with imitative passages. The melody is sung to itself, so to say, and is offered in many different attitudes, according to the inexhaustible ingenuity of Bach.

   Follows then the famous and lovely Adagio, such as only the master contrapuntalist could compose out of the majesty of a genius which could bend itself to tender and wistful moods. In the pedals the accompaniment tones are like those played in an orchestra by the double-basses when the instrumentalists pluck the strings; short, resonant and sustaining, they set off the melody in clearest distinction, yet plaintive and appealing.

   This is followed by a few passages of developing and imitative quality on the full swell organ and these, in turn, lead directly into the great Fugue, which is Bach at his most superb. The opening subject is one which no one will likely forget soon. It is militant, bright, commanding, like a trumpet fanfare. This subject is worked out in contrasting colors but consistently military spirit, and leads into the close of the composition, which is unique in organ compositions of this character. It ends with a full chord played on the manuals, but without pedal support.

   A careful audition to this work will yield the certainty that another hearing will be ardently desired, for its beauty is so deep and broad and great that it cannot be compassed by the uninitiated at once.

INTERMISSION.

4. Storm Fantasie ..... Lemmens

   Unlike most "imitations of the forces of nature," this work can claim the distinction of being legitimate music, intrinsically valuable as such and not, like "The Battle of Waterloo" type, merely a slavish mimicry in music of noises with which musical composition ought to have nothing to do.

   The opening of the composition is in E minor. The atmosphere seems fraught with agitation, as though an electrical disturbance were at hand. The pipes are shrill or flutey and the phrases flash in sinister fashion.

   The storm breaks. Rumbling Arpeggios roll downwards. A tumult is abroad. Big chords add to the thundering tones of nature run wild and gradually subside as the storm moves on. A hymn of peace is heard, as though nature rejoiced in its release from violence, but this hymn is interrupted by threatenings as of a return of the torrent and the lightning. The threat is unfulfilled. The storm is passed and from the echo organ is heard in beautiful tremulous tones the hymn of gratitude.

5. Improvisation.

   Note.—Mr. Lemare will be glad to improvise on a theme submitted by anyone in the audience. Themes should not exceed three bars, should be written plainly, and handed to one of the ushers on entering the hall.

6. Selections From "Carmen" ..... Bizet

   The organist takes his pick from the melodies that abound in this rich score by the celebrated French composer, whose most notable work this is. The Spanish character of the music is never labored, but the songs spring easily and fluently, bubbling from the fountain of Bizet's melodic inspiration. Note the frequency of 6-8 rhythms in which most of the Spanish dances are written. The presentation will close with the heroic "Toreador's Song."

Doors will be closed during the performance of each number. It is requested that *strict silence* prevail during the playing. Those who must leave before the conclusion of the program are requested to do so *between* the numbers.

Children under six years old not admitted.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended June 23, 1917 151
Deaths recorded for week ended June 23, 1917 147

Morbidity Statistics.

Communicable diseases reported for week ended June 23, 1917:

Diphtheria	13	Typhoid	4
Scarlet fever	6	Tuberculosis	17
Measles	52	Pneumonia	8
German measles	15	Erysipelas	3
Mumps	29	C. S. Meningitis	1
Chickenpox	5		

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HEALTH DEPARTMENT ITEMS.

Chief Surgeon Alanson Weeks of the Emergency Hospital service has been granted an indefinite leave of absence from July 1, 1917, in order to join University of California Base Hospital No. 30, U. S. A.

Dr. Wallace I. Terry, a former chief surgeon (1910-12), has been tendered the position to serve during the absence of Dr. Weeks.

Emergency Surgeon Shelby P. Strange tendered his resignation, effective July 1, 1917, which has been accepted.

The Board of Health will take its annual vacation, beginning July 7th and continuing to September 20, 1917. During this period there will be no new hearings in condemnation proceedings, but the regular work of the department continues without interruption. Orders previously issued in connection with insanitary premises and structures will be duly enforced.

The Native Daughters of the Golden West have invited the Board of Supervisors to be present, at 2:30 p. m. on July Fourth, at the end of the Lincoln Highway, in Lincoln Park, to witness the dedication of a memorial to Betsy Ross. "1777-1917," reads the invitation. It was in 1777 that the fair patriot worked out the flag which, in 1917, is going to France to be unfurled in the cause of the same freedom for which Betsy and her fellow-citizens suffered.

The signal of a traffic officer to an automobilist to cross a street intersection, it is held, does not absolve him from the duty of sounding a warning, slowing his speed, or otherwise exercising reasonable care for the safety of pedestrians on the opposite foot crossing.

CALIFORNIA STATE BOARD OF HEALTH.

Weekly Report to Health Officers, Hospitals and Medical Schools.

Morbidity.
Week Ended June 16, 1917.

CASES REPORTED.

	Last Week.	This Week.
Cerebro-spinal meningitis	3	6
Chickenpox	99	98
Diphtheria	41	18
Erysipelas	6	7
German measles	58	50
Malaria	14	14
Measles	396	316
Mumps	173	149
Pneumonia	24	21
Poliomyelitis	1	2
Ophthalmia neonatorum	2	1
Scarlet fever	86	40
Smallpox	8	1
Tetanus	1	0
Tuberculosis	110	92
Typhoid fever	18	18
Typhus fever	0	1
Whooping cough	61	65

There have been very marked reductions in the number of cases of diphtheria and scarlet fever. Neither of these diseases are more prevalent than usual at the present time.

Poliomyelitis—Two cases were reported in Los Angeles.

Smallpox—One case was reported in Alameda (city).

Typhus Fever—One case of typhus fever was reported in Los Banos, Merced county.

Typhoid Fever—Typhoid fever was reported as follows: One case each in Alameda city, Oakland, Fresno, Bakersfield, Pasadena, Brea, Sacramento, San Francisco, San Jose, Solano county and Sonoma county; two each in Fresno county and Stanislaus county, and three cases in Stockton.

Health has an almost inestimable commercial value. The person in good health is the more efficient worker, both mental and physical, and so is of more value to the country than an unhealthy person. The important part of the country's citizenship is not that which has the largest amount of money, but that which has the largest amount of health. Upon the health of its citizens are based the destinies of a nation.

BIG PROGRAM FOR FOURTH OF JULY.

The Fourth of July exercises announced to take place under the auspices of Mayor Rolph's committee of two hundred citizens, Supervisor Fred L. Hilmer, chairman, is composed of features far more elaborate than those included in the celebrations of the past. Working in the belief that the Fourth of July should not be a day of solemn devotion and quiet patriotic expression, the committee has arranged a series of events displaying patriotic sentiment, united in its allegiance to the American flag and diversified in a proper "Fourth" for the year 1917, when the country is at war.

A grand military and civic parade in which troops from the United States Army and Navy and the National Guard will form the first two divisions will start from the Embarcadero and Market streets at 10:30 a. m. The parade will continue out Market street and will pass in review at the Van Ness avenue entrance to the City Hall.

The twenty-nine San Francisco parlors of the Native Sons of the Golden West, including twelve bands, will make up the third division of the big parade. A feature of this section will be the carrying of the largest American flag by the members of the Twin Peaks Parlor.

Several foreign societies, including the Serbian, Montenegrins, over one thousand strong, in uniforms, will be included in the fourth division.

Commencing at 2:30 p. m., the literary exercises will take place in the Exposition Auditorium, the program being as follows:

1. Opening Remarks...Hon. J. Emmet Hayden, President of the Day
2. Invocation.....Most Reverend Edward J. Hanna, Archbishop of San Francisco.
3. Improvisation of Popular Songs, Period 1861 to 1898.....Edwin H. Lemare
4. Declaration of Independence.....Mrs. D. E. F. Easton
5. Flag Raising and Pledge.....Boy Scouts of America and children of allied nations
   (Audience will kindly join in the following pledge to the flag:) "I pledge allegiance to the flag and to the Republic for which it stands—one nation indivisible, with liberty and justice for all."
6. "The Star-Spangled Banner".....Mrs. Richard Rees
7. Oration.....Hon. James C. Sims
8. "My Own United States".....Mr. L. A. Larsen
9. Address, "America, the Melting-Pot of the Nations".....Mayor Jas. Rolph, Jr.
10. Responses—Two-Minute Talks:
    (a) F. M. Andreani, Italian-American.
    (b) A. Maubailly, French-American.
    (c) Joachim Gluzko, Russian-American.
    (d) K. Imui, Japanese-American.
    (e) Geo. Jung, Chinese-American.
    Recitation, Lincoln's Address at Gettysburg.
11. National Anthem of the Allies and "My Country, 'Tis of Thee".....Edwin H. Lemare
12. Benediction.....Right Reverend Bishop Wm. F. Nichols
13. San Francisco Municipal Band.

The San Francisco Municipal Band will give a band concert in the Civic Auditorium, beginning at 1:30 p. m. and up to 2:30 p. m., when literary exercises will begin.

A feature of the band concert will be a song written by Lillian D'Ancona and sung by Mr. James W. McNamara. Song entitled "Our Battle Cry."

The fireworks display is announced to take place in the Civic Center at 8 o'clock. It will include special features of a patriotic nature and appropriate to the nation's position in the world's affairs.

A grand ball in the Auditorium, to which the enlisted men in all branches of the service have been invited, will conclude the day's events. Supervisor Charles A. Nelson will be in charge of the evening's entertainment and has made special arrangements for the reception to the men from the Army and Navy. There is no charge to the grand ball and the public is invited.

CIVIL SERVICE VERSUS THE SPOILS SYSTEM.

Few devices of reformers in American governmental matters have demonstrated their practicability and efficiency to the same extent as have the so-called civil service merit rules. But it had required one hundred years of experience in governmental practice in this country before the need of a properly regulated system of filling administrative offices in the public service became apparent.

It is well known that the doctrine of the spoils system and that of rotation in office have been the mainstays of power for political organizations and the chief stumbling block in the way of efficient administration of public positions in national, state and municipal service. The benefits to be derived from these doctrines by the party or faction in power were so evident that each organization, as it came into power and could have changed the vicious system, was afraid to take what was deemed a suicidal step. For at least thirty years past, however, the agitation for a regulation by law of the whole matter of filling public offices has been carried on with continually increasing momentum, until now in the national service the merit system is very widely applied, and there are few states in which some rules and regulations in the interest of non-political filling of administrative offices have not been applied either to the state administrative system or to that of the cities or both.

Now, it is true that in England the civil service, particularly in cities, has been put on a much higher plane as regards the character of the men appointed, the motive for their appointment, and the permanency of their tenure, than is the case in this country, and that, too, in the face of the somewhat remarkable fact that there is nothing there in the nature of our civil service

merit rules governing such appointment and removal. Just why England should be able to get along without an elaborate system of rules and regulations on the subject while in this country practically all students of governmental affairs agree that such rules and regulations are indispensable, is not clear. The explanation that public opinion on the subject is in a healthier state in England than in this country of course only throws the query back one step further and leads us to ask why the public opinion in England is so different from the public opinion in the United States.

We are not able here to answer this query or even to enter upon a critical examination of the causes operative in England. We may start out with the hypothesis that, for the present at least, civil service merit rules are indispensable in this country, whether they will forever remain so, or will succeed in developing a public opinion akin to that in England, which makes them superfluous. A committee of the National Assembly of Civil Service Commissions, in working out a model civil service law, has well expressed the purpose of these civil service rules in enumerating the following principles which in their opinion underly the merit system:

"*First, That Government Should Be Controlled by the People.*—From this principle it follows that the use of public employes as a species of standing army for defeating the will of the people at the polls should be prohibited. The common practice of making a public employe's continuance or standing in the service dependent upon the number of votes he can deliver to candidates, favored by the political leader who secured his appointment, is subversive of popular control. So, too, the practice of multiplying elective offices for the purpose of confusing the voter dissipates popular control. If offices, other than general policy making offices, are elective, the voter has presented to him at the polls a ballot so long and complicated that any real judgment upon the relative merits of candidates becomes impossible. The voters are necessarily delivered into the power of the 'bosses' and popular control becomes a fiction. It is therefore imperative that the number of elective offices should be held within a reasonable compass so that the people may have a fair chance to decide intelligently upon candidates and issues. All offices and places in the service, except general policy making offices, should be taken out of the elective or exempt class and included in the service under the provisions of a civil service law, if we are to remove the bureaucratic menace which the spoils system offers to popular control of the government.

"*Second, That Public Offices and Places Which Are Not Directly Charged With the Conduct of General Political Policies Belong of Right to All of the People.*—It follows, therefore, that the civil service should be kept out of politics and opened to all citizens alike according to their relative ability and fitness to perform the duties of the particular office or place to be filled. There should be entire equality of opportunity for appointment and tenure of office on the basis of merit only. Victory at the polls confers no right upon the victors to seize the non-political offices or to interfere with the efficient conduct of public business. The civil service is the people's, and nothing but the elective offices and the political policy making offices should be won or lost at an election. Merit or efficiency should be the only test for place in the civil service. The public employee is the servant of all the people and not of part of the people.

"*Third, That the Civil Service Should Be Efficient.*—As it is important that only fit men should be appointed to office after a thorough and impartial test of merit, so is it important that in their subsequent daily work the same standard of merit should be maintained, so that the public may derive the benefit of the merit system. Where public employes deteriorate through their own fault, they should be removed. If they deteriorate because of conditions of employment which make good work impossible or unnecessarily difficult, these conditions should be corrected. The prompt and certain removal of incompetent employes, the correction of defective organization and defective conditions of employment, the training of employes, the task of getting competent men into the public service and of keeping them there, the correlation of their pay with the results achieved, the preparation of the budget in its employment, as distinguished from its financial features, and the maintenance of standards of efficiency are all employment problems which do not change with changing administrations, and which require constant expert treatments. The work of government under all political policies and parties should be well done. The people are entitled to it.

"*Fourth, That the Government in Its Capacity As An Employer Should Be Just and Fair to Its Own Employes.*—It follows, therefore, that a civil service law should protect the public employes from demoralizing and improper influences, should recognize the moral and social dignity of their work, reward efficient service, create for them proper conditions of employment and by maintaining reasonable standards of employment set an example to private employers of how to be fair and just.

"To render these four principles of the merit system effective, it is obvious that the body charged with their administration, usually known as a civil service commission, must be composed of experts in the science of employment, that for the purposes of the merit system they must have jurisdiction over the whole subject of employment from the point where it is proposed to create a position through to the point where the position is abolished, and the employee in it pensioned, removed or laid off; that the civil service commission should be responsible to the people and removable by any citizen for causes analogous to those which may result in the removal of any other civil servant, and that the commission should not be controlled by or responsible to any political officer."—*Herman J. James, J. D., Ph. D.*

ELIGIBLE LIST OF PHARMACISTS AND CHEMISTS.

The Civil Service Commission has announced the following eligible list of pharmacists, adopted on June 25:

Rank.	Per cent.	Name and Address.
1	86.84	James J. Horgan, 132 College Ave.
2	83.8	George H. Nelson, 242 Divisadero St.
3	83.78	George C. Butler, 338 27th Ave.
4	82.84	Frederic V. Butler, 1821 Lake St.

The following eligible list of chemists, medical service, was announced at the same time:

Rank.	Per cent.	Name and Address.
1	92.5666	Nathan P. Barbour, 391 Sutter St.
2	88.7666	Byron W. Barshinger, 935 O'Farrell St.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 658 Guerrero St.
JOHN D. HYNES, 650 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lshaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMIS[illegible]

Office, Hall of Justice, Kearny and W[illegible]s.
Regular meetings, Monday at 7:30 [illegible]
THEODORE J. ROCHE, Pres., Hu[illegible] Bldg.
JAMES WOODS, St. Francis Hote[illegible]
JESSE B. COOK, Sav. Union Bar[illegible]ancisco.
THOMAS E. SHUMATE, M. D[illegible]
CHARLES F. SKELLY, Secre[illegible]
D. A. WHITE, Chief of Polic[illegible]

DEPARTMENT OF [illegible]RICITY.

ARTHUR KEMPSTON, Chief Ele[illegible]ician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent [illegible] Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident [illegible]hysician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., [illegible]n 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church S[illegible]
JOHN McLAREN, Park Lodge, Golden Gate [illegible]k.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Ha[illegible]

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts.
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JULY 5, 1917. No. 27.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the Mayor presented a number of communications announcing the itinerary of the Belgian mission that is now touring the country. The mission will arrive here on July 12th and depart the day following. On motion it was ordered that the Mayor appoint a committee to receive and entertain the distinguished guests during their presence in the city, and the committee has been announced.

The Assessor transmitted the assessment roll for 1917-18 and the Board adopted the several resolutions respecting its sittings as a Board of Equalization to hear complaints of over-valuations. The Board will complete its review of the assessment roll by July 15.

The Mayor announced the selection of a site for an army cantonment near Palo Alto and called attention to the services rendered by Clerk Dunnigan in securing this site. The Board thanked the Clerk and the Mayor for the services rendered.

The Board of Public Works was requested to itemize its expenditures authorized and contemplated in the construction of the Twin Peaks tunnel line.

A resolution was adopted accepting a deed of gift of land in San Mateo County embraced in the devise of Honora Sharp, the land to be used for park purposes exclusively.

The Native Daughters of the Golden West invited the Board to attend the memorial services to be held to commemorate Betsey Ross, the designer of the American flag.

The Parkside Realty presented a communication requesting certain street railway construction in connection with the Twin Peaks tunnel line.

The United Railways presented a communication offering a compromise plan for operating the Twin Peaks tunnel line.

The appeal from the assessment for the improvement of Railroad avenue was denied and the assessment confirmed.

The appeal from the assessment for the improvement of Church street was sustained and the Board of Public Works was directed to make a new assessment.

The Board made appropriations aggregating $25,000 for the purchase of several pieces of land required for the new Mission Playground at Army and Hampshire streets.

Other appropriations were made as follows:

For expense of appraisals, etc., for lands for Park Hill boulevard, $750; for freight on railway material, municipal railway, $1,100; for supplies and maintenance of Board of Public Works, $4,750; for architectural fees, lighting fixtures and wiring, engine house No. 37, $3,953; for repairs, etc., to school buildings for June, $8,000; for construction of new school building at Union street, east of Kearny street, $7,631; for supplies and maintenance of Board of Health, $39,000; for completion of Section A, Beach boulevard, $616.

The following street work was ordered:

Crossing of Twentieth and Iowa streets, by resetting catch-basins, construction of curbs, sidewalks and asphalt pavement.

Twentieth street, between Third and Tennessee streets, by

grading, construction of sewers, curbs, sidewalks and asphalt pavement.

Southerly half of Fifth street, between Clara and Shipley streets, by the construction of sidewalks.

Blasting permits were granted to H. Crummey Company for the grading of Innes, Newcomb and Evans avenues.

A spur track privilege was granted to Jacob Dold Packing Company in Front street, between Pacific street and Broadway.

An ordinance was passed to print declaring that the public interest required the construction of a number of school buildings and would necessitate the incurring of a bonded debt therefor. This is the initial ordinance for a bond issue for $3,500,000 for school buildings and the Board of Public Works was directed to make the proper plans and estimates of cost.

Resolutions were adopted awarding contracts for furnishing supplies and printing for the ensuing fiscal year.

The Mayor was authorized to sell a lot of scrap iron.

The Board went on record as favoring an appropriation of $2,000 for the purpose of acquiring machinery for repairing its own automobiles.

Action on Permits.

The following applications for permits were received and referred to committees:

Frederick Hosken, for oil storage tank, 1500 gallons capacity, at 1142 Jackson street; Portola Oil Company, for boiler permit, 100 horsepower, at Twentieth and Indiana streets; Notre Dame College, for oil storage tank, 1500 gallons capacity, at 351 Dolores street.

Permits Recommended and Passed to Print.

Oil Storage Tank—Thomas Bishop, at 2615 Pacific avenue, 1500 gallons capacity; L. B. Ham, on south side of Euclid avenue, 50 feet east of Arguello boulevard, 1500 gallons capacity.

Permits Granted and Finally Passed.

Hand Laundry—H. E. Moret, on north side of Thirtieth street, between Dolores and Church streets. The permittee agrees that in consideration of being granted this permit, he will not use a steam boiler in the operation of the laundry.

Boiler—Universal Tire and Rubber Co., at 282 Valencia street; 8 horsepower, to be used in connection with operation of a vulcanizing plant.

Superior Tire and Repair Co., at 1650 Pine street; 20 horsepower, to be used in connection with the operation of a vulcanizing plant.

Oil Storage Tank—Sigmund Marg, on north side of Pacific street, 77 feet west of Powell street, 1500 gallons capacity.

BELIEVES PRICES WILL COME DOWN.

Herbert Hoover has replied to an inquiry from Supervisor Gallagher, chairman of the Supplies Committee of the Supervisors, who had asked the future Food Board head whether there was a chance of prices going lower. The Supplies Committee has been figuring bids received for selling things needed by the city during the next year and has found increases running from 100 to 300 per cent in many articles needed.

The committee has attempted to keep the total cost of supplies for city institutions and for the regular departments somewhere near the limit imposed by the new budget. The committee has refused to award a large number of contracts for supplies, hoping for lower prices, in the meantime arranging to buy in the open market from month to month.

The message from Hoover was as follows:

"It is simply hopeless to make any forecast until we know what the character of legislation is going to be. If the legislation goes through in the form of the bills that have been introduced it should be possible to expect considerable reductions in present prices by curtailing profits from speculators and the abnormal profits of the middlemen without injury to the producer."

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The regular Sunday concert by the Municipal Band will be given at the Palace of Fine Arts, Exposition grounds. Director Williams announces the following program:

"The Star-Spangled Banner"

1. March—"The Gladiator's Farewell".....Blankenburg
2. Waltz—"Artist Life" .....Straus
3. Overture—"Masaniello" .....Stuben
4. Vocal Selections—Herbert Wolff.
   (a) "I Called You My Sweetheart".....Johnson
   (b) "Mother, Dixie and You".....Stanley
5. Grand Fantasie—"Creme de la Creme".....Tabani
6. Vocal Selection—Ethelyn A. Fridley.
   "The Pointing Finger".....Mary Sue Meadows
7. Grand Descriptive Military Fantasy—"A Day at West Point"
   Synopsis—"Reveille," "Assembly," "Sunrise Gun," "Devotional Exercises," "Army Blue, "West Point Yell," "Adjutant's Call," "Dress Parade," "Retreat," "Assembly of Buglers," "Boots and Saddles," "Cavalry Drill," "Passing Review," "Taps," "Grand Finale," "Auld Lang Syne."
8. Vocal Selection—Barney Hagen.
   (a) "All the World Will Be Jealous of Me".....Ernest Ball
   (b) "Your Country Needs You Now".....Renie Conrad
9. Comic Opera Selection—"The Mikado".....Sullivan
   (By request)
10. March—"California Land Show".....E. G. Williams

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

REPORT OF ADULT PROBATION DEPARTMENT.

For the Month of June, 1917.

Total number on active probation at end of June 30, 1917..	759
Wages earned by probationers, month of June, 1917...	$34,200.00
Money collected from probationers, care of families and reimbursing merchants	$2,601.95
Number of positions and employments secured for probationers	10
Number of applications for probation filed in Superior Courts (Dept. 6, 6; Dept. 11, 15; Dept. 12, 9).....	30
Number of probations granted in Superior Courts (Dept. 6, 3; Dept. 11, 15; Dept. 12, 10).....	28
Number of cases transferred to this county.....	2
Number of applications for probation denied, Superior Courts (Dept. 6, 1; Dept. 11, 9; Dept. 12, 3).....	13
Number of applicants denied probation, Superior Courts, and sentenced (State Prison, 13; School of Industry, 0)	13
Number of personal visits to homes of probationers.....	407
Number of persons sent to State Hospital, drug and drink	6
Number of probationers released from probation, Superior Courts	1
Number of probationers who have violated probation and sentenced, Superior Courts (Dept. 6, 1; Dept. 11, 2)....	3
Number of persons placed in custody probation officer—Police Courts (Dept. 1, 13; Dept. 2, 6; Dept. 3, 9; Dept. 4, 21)	49
Number of persons released, Police Courts.....	55
Number of probationers reporting by mail.....	596
Number of probationers reporting in person.....	1,012
Number of letters received.....	699
Number of letters sent out.....	465
Number of interviews in person.....	520

P.S.—Number of positions secured for men paroled from County Jail, 87, month of June, 1917. Hon. Matthew Brady, Judge, Police Court, Dept. No. 3, presided over the Woman's Court and disposed of 589 cases. A woman probation officer was present at all sessions.

Work is progressing rapidly in the paving of McAllister street from Market to the Civic Center. The sidewalks have been narrowed, making the roadway a couple of yards wider, and bitumen is replacing the old stone pavement.

ASSESSOR'S REPORT OF ASSESSMENT ROLL.

The Assessor has completed the assessment roll for the ensuing year and has transmitted the same to the Board of Supervisors. Property owners may inspect their assessments and cases of over-valuations may be brought to the attention of the Board of Equalization, which will hear complaints from time to time prior to July 15th.

Following is a copy of the Assessor's communication transmitting the assessment roll:

July 2, 1917.

Honorable Board of Supervisors,
City Hall.
Gentlemen:

I have this day delivered to the Clerk of your Board the assessment roll of the City and County, to-wit:

Fifty-eight volumes of non-operative property taxed for City purposes and two volumes of operative property taxed for State revenues only.

The valuation of the non-operative property is as follows:

On land	$302,049,100
On improvements	$181,489,900
On personal property	71,774,286
Total	$555,313,286

This is an increase of $12,750,230 over last year. As will be seen, land pays 54 per cent of all taxes, improvements 33 per cent and personal property 13 per cent.

The operative roll shows assessment of—

Land	$ 8,572,350
Improvements	4,643,020
Personal property	116,144,881
Franchise	110,475,900
Total	$239,836,151

An increase of $24,046,642 over 1916.

The total valuation of operative and non-operative is $795,149,437, a total increase of $36,797,072.

The total amount of the budget is $15,721,790.

Estimated amount to be raised by taxation, including refund by State on operative property, $12,864,570.

Auditor's estimate of revenues outside of taxation, $2,857,220.

If the tax rate for city purposes was levied on the total value of operative and non-operative rolls, the rate would be $1.61.

The entire cost of this office for assessing and collecting unsecured personal property taxes in 1917 was $109,100 or $0.137 per 1000 assessed value. In 1880 it was .875; in 1890, .279; in 1900, .205; in 1910, .195. In 1916 it cost Alameda County .345 per 1000 assessed value; Sacramento County, .27; Los Angeles County, .24; San Joaquin County, .24; Borough of Richmond, New York City, .59. The expense of the Assessor's office in New York City in 1916 was $507,928 and cost 90 cents per parcel for assessing real estate against 25 cents per parcel in San Francisco.

The additional appropriation of $5,000 granted this office in June enabled me to put 32 deputies in the field to obtain assessment statements and collect unsecured personal property taxes from parties who had paid no attention to three mail notices, and the city will receive at least $15,000 additional taxes as a result of this appropriation. This year my appropriation was cut to $104,000, which may seriously impair the assessment work of the coming year.

The total taxes on unsecured personal property collected by this office were $942,993.52.

Yours very truly, JOHN GINTY, Assessor.

Foster & Kleiser Co. has donated billboard space to the value of over $200 for advertising the municipal organ recitals at the Auditorium.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of May, 1917:

Fees received for inspection of wiring	$1,541.79
Fees received for electric sign permits	83.95
Fees received for fire tapper service	10.00
	$1,635.74

Housemovers' deposits, $50.00.

In the Inspection Bureau, 859 applications were received; 2906 inspections made; 1437 applications approved; 569 found defective and 189 non-recorded installations reported; premises found locked, 172; premises disconnected, 17. Total number of reports left on file June 1, 1917, 3377.

Signals handled by Central Fire Alarm office were:

First alarms of fire	136
Second alarms of fire	0
Third alarms of fire	0
Still alarms of fire	161
	297

On outside construction the 789 fire alarm boxes in service were inspected and turned in for test. There were 8 fire alarm boxes repaired in the shop, and, on account of repairs made to box wires, 7 were out of service temporarily. There were 12 pieces of line trouble removed and 145 miscellaneous complaints attended to. There were installed 2 outside local bells; transferred, 10, and removed, 6.

In the machine shop there were manufactured 3 fire alarm standards, 1 D. of E. police box, 20 14-wire terminals, and 2 fire alarm box outside shells. There were repaired 2 8-inch single stroke bells, 1 6-inch single stroke bell, 1 5-inch single stroke bell, 7 burglar alarm boxes, 9 fire alarm boxes, 4 motor brush holders, 15 letgoes, 1 portable lantern (Dad's), 1 1/16 H. P. motor, 3 D. of E. police panels, 1 Gamewell police box, 25 pony relays, 9 engine house registers, 3 double-pen registers, 3 carpenter's saws, 1 blow torch, and 2 telegraph sets. Repairs were also made to the department's automobiles. There were painted 100 combination cross arms, 1 automobile and 54 fire alarm boxes. Flush doors were attached to 18 fire alarm boxes. There are under construction 150 police boxes and standards.

COMMISSION ORGANIZED FOR TRAINING CAMP.

The commission for training camp activities appointed recently by Mayor Rolph held its first meeting Monday and decided that it would act as a clearing house for all movements to provide suitable recreation for soldiers and sailors outside of the cantonments. It will not, of itself, arrange such activities, but merely pass judgment upon them.

Jesse W. Lilienthal was appointed permanent chairman of the commission and Albert Ehrgott was made permanent secretary. An executive committee was named as follows: George Rolph, Dr. A. H. Giannini, William Sproule, Arthur Arlett, Miss Marion Delaney, Mrs. E. L. Baldwin, and E. B. de Groot.

The purpose of the organization was outlined by George E. Dickie, representing the War Department Committee on Training Camp Activities. He said the Y. M. C. A. and other organizations would care for recreation and entertainment of soldiers and sailors in camp, but that similar entertainment outside of camp needed to be supervised, and that this supervision was to be the local commission's duty. He urged that activities of the organizations be not allowed to overlap.

The commission has its present headquarters with the Recreation League in the Phelan building, but expects to be assigned rooms shortly in the Exposition Auditorium. The next meeting will be held at 4 o'clock tomorrow afternoon in Lilienthal's offices in the Holbrook building.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended June 30, 1917..... 152
Deaths recorded for week ended June 30, 1917..... 136

Morbidity Statistics.

Communicable diseases reported for week ended June 30, 1917:

Diphtheria	7
Scarlet fever	13
Measles	13
German Measles	9
Whooping cough	12
Mumps	9
Chickenpox	9
Typhoid	5
Tuberculosis	29
Pneumonia	17
Erysipelas	1
C. S. meningitis	1
Glanders	1
Amebiasis	1
Malaria	1

Condemnation Proceedings.

At a meeting of the Board of Health on June 28th, 1917, the following insanitary premises were acted upon:

Condemned.

Rear of 3268 Sacramento street (shack); condemned and 2 weeks granted to vacate and demolish.

1574 Church street (butcher shop and dwelling); condemned and 6 weeks granted to comply with requirements.

118-120 Fourteenth street (stable); condemned and 4 weeks granted to comply with stable requirements.

2577-81 Mission street and rear of 680B Capp street (candy factory); condemned and 3 weeks granted to commence work and 6 weeks to complete same.

719 Thirty-seventh avenue (one-story and basement frame structure); condemned and 8 weeks granted in which to demolish structure.

248-250 The Embarcadero (one-story frame structure); condemned and 2 weeks granted to vacate and demolish.

New Hearings—Set for Thursday, July 5, 1917.

1901-3 Mission street (saloon and restaurant).
1530 Fell street (stable).
2844-48 Mission street (grocery and butcher shop).
3317 Seventeenth street (vacant store).
226 Richland avenue (vacant dwelling).

THE HEALTH CORNER

FOOD VALUES.

Proper food is one of the chief factors in building and keeping a strong, healthy body.

Learn to eat the right foods.

Regularity in eating is very essential. Don't eat all the time. All machinery needs periods of rest.

Eat a variety of food; no one food can supply all bodily needs, but too much variety may be harmful.

Eat simple, plain food.

Eat slowly and masticate thoroughly.

The mouth, the stomach and the intestines are the three importtant factors in digestion. If the mouth does not properly prepare the food by thorough mastication, the stomach and intestines become overworked and dyspepsia results.

Drink water between meals.

The body needs food to generate heat, power, to build and repair bone, muscle and all other tissue; to keep in normal condition the blood and all bodily functions.

The unit used for measuring heat is called a calorie. Heat furnishes energy. The amount of bodily heat required depends on the age and size of the person and the amount of work or exercise. This must all come from our food.

If the body does not get enough energy from its food, it will burn itself and so reduce the weight as well as the strength of the individual.

All foods give energy, but some give more than others and are, therefore, more valuable. The fat in food gives 2¼ times as much heat as any other material.

Milk contains all the necessary elements for food and growth. It therefore is the natural food for infants and children.

A certain amount of iron is required by the human system. A mixed diet containing all the necessary elements is very essential so as to keep a proper balance.

CONTROL OF FLEAS.

Fleas may get onto a person or into a house through temporary or accidental causes or from some permanent source. The chief sources of fleas in houses are: Want of cleanliness; proximity of outhouses, stables, hen coops and such other places where fleas are allowed to breed unchecked; flea carriers, as cats, dogs, rats and mice.

To get rid of fleas, the above described conditions must first be remedied. Among the many remedies suggested are: Naphthalene, oil of pennyroyal, oil of eucalyptus, and creolin. Alum added to whitewash is also recommended, while salt scattered in breeding haunts and then damped down is also useful.

OUR VACATIONS.

"Speeding Up" and "Physical Resources."

Not many years ago the average man was too busy to take a vacation, and even when he did it was an excuse for harder work, with no office interference. The necessity for some kind of annual "let up" in work is now, however, recognized widely to-day, so that the annual vacation has come prepared to stay.

Nevertheless, it is plain that there must be something wrong with our daily life in that it is so ill-balanced between work and play that unless relieved by a summer relaxation ill-health or an actual physical breakdown may result.

At other times how many of us take even a few minutes from the daily grind to carry out a simple exercise for our health's sake? Yet an hour devoted daily to rest, followed by a walk in the open or a ten-minute gymnasium drill with open windows, will exceed many times the annual vacation in actual good to our physical well-being.

Although the annual vacation may retard somewhat the final reckoning between "speeding up" and "physical resources," it is too brief a period of time to fully rest jaded mentality and to recuperate outraged nervous systems.

Thus it may well be that our annual vacation is as fallacious and misleading in its meaning as the annual clean-up week, for in both we attempt to do in a short period of time what should have been done continually throughout the year.

Bodily upbuilding, difficult as it is under the best of conditions where absolute rest and quietness can be obtained, is virtually impossible where the modern tendency holds sway of making vacation time a continuous round of excitement and exotic pleasures.

Such a holiday perhaps leaves little to be desired from the point of continuous novelty, but much from the ultimate good to be derived from it.

It can at least be said of the old-fashioned stay in the country or the shore that it was a well meant effort to rest up, to lie 'round and do nothing, and was certainly of some benefit to this end. The modern vacation, such as it is, must be made the best of, with the hope that the future will show the wisdom of sandwiching some part of our vacation time into our daily life throughout the year.

HOW OLD ARE YOU?

Never in the history of this country has this question been of such vital interest to so many people as it is to-day.

Never before has the United States Government been so deeply interested in knowing the exact ages of the young men of the land.

So that never before has the public mind been so ready to grasp the great importance of complete birth registration.

In ordinary times as the years go by and problem after problem is taken up and settled our civilization grows; and the more rapidly these problems are taken up and settled, the more rapidly this civilization grows.

In ordinary times the continual demands upon our attention, first by one problem and then by another, easily explains the temporary sidetracking, in so many States, of the problem of *complete birth registration*. It is not because the people believe birth registration unimportant, but the problem has simply been crowded to one side until a more favorable day.

When the story is told of the American arrested in London as a German spy, unable to obtain a birth certificate because his birth had never been recorded and because the doctor had died, but finally saved by the discovery of an old letter which told of his birth, the people will grasp the point and agree that births should be registered. But as the story relates to somebody far away, somebody unknown and probably never heard of before, the point is soon forgotten and no wave of strong public opinion is ever really started. So, too, the statements that birth records are needed to prove men of voting age, to establish old age pensions and pensions for the children of soldiers, to establish rights of inheritance, to determine how efficiently the States are protecting the health of the children, and to determine who is entitled to the protection of *our flag*—these statements are too apt to be treated as old axioms which call for no immediate reform.

The need for complete birth registration is recognized, but the inertia of the people still prevails.

Thus in ordinary times the problems of civilization are settled slowly, but not so in time of war after great catastrophes. Then the emergency or bitter experience brings quick results.

The city devastated by fire is so rebuilt as to guard against a second conflagration.

The terrible loss of life which follows overloading of an excursion steamer soon results in more stringent laws and in greater safety for future travelers.

And to-day this *war call* for the registration of our young men brings home the need of birth records to every community and to almost every family in the United States.

How old are you?

Can you prove that you are under 21 or over 31, or must you forever be suspected of having falsified your age?

Perhaps a fond mother, to save her son from the horrors of the trenches, may swear that he is below the age limit; perhaps, years later, proof will be found that this man should have registered. Imagine his chagrin at not having done his part in the *war*.

Perhaps there are slackers who in the absence of birth records may be able to shirk registration.

Surely on this day the need of complete birth registration is evident to all.

May we not hope that this call for the registration of all men between the ages of 21 and 31 will awaken the people from their lethargy and lead at once to this forward step in our civilization—the *registration of every birth*?—Department of Commerce, Bureau of Census, Washington.

GOOD TEETH.

A brush in time saves nine.
Clean teeth, good teeth.
Good teeth, good health, long life.
Clean your teeth after every meal.

CALIFORNIA STATE BOARD OF HEALTH.

Weekly report to health officers, hospitals and medical schools.

Morbidity.

Week Ending June 23rd, 1917.

CASES REPORTED.

	Last Week.	This Week.
Cerebrospinal meningitis	6	4
Chickenpox	99	74
Diphtheria	18	32
Dysentery	0	15
Erysipelas	7	9
German measles	50	26
Malaria	14	2
Measles	478	358
Mumps	165	145
Pneumonia	21	31
Poliomyelitis	2	0
Ophthalmia neonatorum	1	0
Scarlet fever	44	56
Smallpox	1	4
Tetanus	0	1
Trachoma	0	1
Tuberculosis	102	119
Typhoid fever	19	19
Whooping cough	65	68

Epidemic Cerebrospinal Meningitis—Four cases were reported last week, one in San Francisco, two in Oxnard and one in San Diego. There were six cases during the previous week, making a total of sixteen cases during the first three weeks of June. All cases are confined to Berkeley, San Diego, San Francisco, Los Angeles and Oxnard.

Dysentery—An outbreak of thirteen cases was reported in Colusa County.

Typhoid Fever—There were nineteen cases reported, one each in Bakersfield, Los Angeles County, San Joaquin County, Kern County, Petaluma and Calexico; two in Los Angeles; three in Oakland, and four each in Sacramento and San Francisco.

Smallpox—Four cases were reported, three in Marin County and one in Fresno.

Increases are noticeable in the prevalence of diphtheria, pneumonia, scarlet fever and whooping cough.

Decreases are noted in chickenpox, measles and mumps.

LENGTHY CHARTER AMENDMENTS DEFEATED.

San Antonio, Tex.—Following the defeat of the proposed amendments to San Antonio's charter, it is said that it was not the principles embodied in the proposed amendments that encompassed the defeat of the charter revision plan, but the manner in which the proposals were drafted, it being the contention of the so-called anti-revisionists that the principles were lost in a welter of unnecessary and distinctly misleading verbiage. Charges were made that the drafters of the amendments had intentionally been verbose for the purpose of vitiating the desirable features and centralizing authority in the hands of those in office. More than one hundred and fifty typewritten pages were required for the amendments; in words the proposed revision was three times as long as the existing charter, one proposed amendment alone being of equal length with the entire charter of which it was designed to become a part. As they appeared on the ballot the amendments, seventy in all, bore no distinguishing marks except successive numbers and references to the sections of the charter proposed to be altered. Popular opposition was directed almost exclusively against four of the seventy propositions; the remainder went down to defeat with these four, many of the voters being uncertain as to the identity of the amendments as they appeared on the ballot, and hence voting against all rather than run the risk of voting for some of the very ones they opposed most strenuously.

UNITED RAILROADS SUBMITS COMPROMISE.

The United Railroads, after a delay of two months, has submitted to the city administration a proposed compromise by which it believes the Twin Peaks Tunnel and Church-street line of the Municipal Railway may be given direct connection with the ferry without the necessity of further double-tracking Market street.

The suggestion is that the United Railroads furnish the street-car service to the district beyond the tunnel and that it pay the city for the use of the tracks through the big bore.

Upon receipt by the Board of Supervisors of the proposal, which was signed by President Jesse W. Lilienthal of the United Railroads, it was referred to the Public Utilities Committee for recommendation. The committee will hold a public hearing on the plan at 10 o'clock this morning.

After expressing hope that its proposition would obviate the necessity of duplicating existing transportation facilities on Market street, the United Railroads' communication said:

"We propose that the city and the company agree:

"First—That the United Railroads rearrange such part of the present Parkside lines as may be necessary to furnish the best service to the Sunset district, and make connections from these lines to the tunnel tracks.

"Second—That the United Railroads pay the city on a mileage basis for the use of the city's tracks through the tunnel.

"Third—That there be established between the city and this company a universal exchange of transfers at all connecting points, so that a unified system of transportation may be furnished.

"Fourth—That the city agree that no further tracks be built on Market street and that the city operate its cars over Market street as at present, except for that portion of Market street from Church street to Van Ness avenue forming part of the Church-street line.

"Fifth—That should an agreement be entered into on the above basis, such agreement to be subject to cancellation by either party upon six months' notice; with the further proviso that, should the agreement be canceled by the city, then the city is to reimburse the United Railroads for the cost of reconstruction of its Parkside lines that may be agreed upon, as well as for the cost of making connections of the tunnel tracks of the existing tracks of this company."

CIVIL SERVICE NOTES

Examination for Tally Clerks, Department of Elections.

Public notice is hereby given that an examination of applicants for positions as tally clerks, Department of Elections, will be held by the Civil Service Commission of San Francisco in its examination chamber in the New City Hall, Van Ness avenue and McAllister street, beginning at 7:30 p. m., Thursday, July 26, 1917. From the eligible list created by this examination about 1500 appointments will be made for a period of two days immediately after each State or municipal election, the compensation to be at the rate of $10 for each eight hours of service. In addition, appointments may be made from said eligible list to positions of election officers (compensation $6 or $7 for each election), subject to the provisions of Section 1142 of the Political Code. The Commission, in its discretion, when regular civil service eligibles for other temporary clerical work in the Department of Elections are not available, may make certifications from said eligible list for emergency appointments to such temporary clerical work (compensation at the rate of $100 a month). Such emergency appointments, however, shall remain in force only until regular clerks are available.

The eligible list created by this examination shall expire automatically at the expiration of five years from the date of its adoption.

The subjects of the examination and their relative weights on a scale of two are: Accuracy and neatness in tallying, 50; penmanship (including neatness), 50.

Precedence in rank on the eligible list will be given in cases of ties in general average percentages as follows: (a) to the person nearest the age of 30 years; (b) to the person who has had the most and best clerical experience within the last two years.

Applicants must be citizens of the United States, registered voters of San Francisco, and must have resided in this city for at least one year next preceding July 26, 1917, the date of the beginning of the examination.

Application blanks may be had by applying in person or by mail at the office of the commission, in the New City Hall, Van Ness avenue and McAllister street. Persons applying by mail for application forms should send with their request a return envelope containing name and address and a two-cent stamp.

Receipt of applications closes at 12 o'clock noon, Saturday, July 21, 1917.

RECOMMEND AMENDMENT OF SEALED PACKAGE ORDINANCE.

The Board of Supervisors is in receipt of the following communication from the Board of Police Commissioners and it will receive consideration by the Police Committee of the Supervisors at an early date:

June 29th, 1917.

To the Honorable the Board of Supervisors.

Gentlemen: At the request of a number of individuals engaged in the retail grocery, fruit and merchandise business in San Francisco, holding permits to sell liquor in sealed packages, a special meeting of the Board of Police Commissioners was held yesterday afternoon. At this meeting various persons affected by the terms of the ordinance recently passed relating to these permits and the manner in which they should be exercised, as well as the representatives of some of them, addressed the Board.

It has been represented to the Board that because of the provisions of the ordinance referred to requiring the individual holding a sealed package liquor permit to close his entire place of business at 7 o'clock on each week night and all day Sunday considerable prejudice was being suffered by many whose principal business consisted in the sale of groceries, fruits and other merchandise.

We of course realize that the responsibility of amending the ordinance in question rests upon the Board of Supervisors, and that our sole duty consists in enforcing the ordinance as it is written. Under the circumstances pointed out, however, we felt that we might appropriately suggest to your Honorable Board that if, as the result of such hearing as you may hold, it is your judgment that the ordinance should be amended so as to prevent any serious injury being suffered by the holders of any of these permits, we would have no objection to the ordinance being amended in the following particulars:

"Section 2b. No person holding a permit under the provisions of this ordinance shall sell, serve, deliver or give away any spirituous, vinous, malt or fermented liquors between the hours of 9 p. m. and 6 a. m. of the following day; provided, however, that no such person shall sell, serve, deliver or give away any spirituous, vinous, malt or fermented liquors between the hours of 9 p. m. on Saturday and 6 a. m. of the following Monday; provided, further, however, that nothing herein in this Section 2b contained shall prevent the proprietor of a bona fide drug store holding such permit from selling or delivering at any time such liquors for medicinal purposes exclusively and upon physicians' prescriptions therefor."

"Section 2c. The premises for which such permits is given or which are described or referred to in such permit, shall remain closed during the period of time specified in Section 2b of this ordinance, except that such premises shall not be required to remain closed between the hours of 6 a. m.

and noon on Sundays; provided, however, that during said time last mentioned no spirituous, vinous, malt or fermented liquors shall be sold, served, delivered or given away; provided, further, however, that nothing herein contained shall require the closing of the premises in which is being conducted a bona fide drug business."

Inasmuch as under the terms of the ordinance this Board now has the absolute discretion to refuse to grant any application that is made to it for such permit, and likewise possesses the power to revoke a permit already granted when the privilege conferred upon the holder has been abused or the language or spirit of the ordinance violated, we are of the opinion that if your Honorable Board sees fit to permit these places to remain open on Sunday until noon, we will be in a position to successfully cope with any attempt to sell liquor upon that day.

Yours respectfully,
THE BOARD OF POLICE COMMISSIONERS.
By CHAS. F. SKELLY, Secretary.

DONATIONS TO PARK MUSEUM.

In the art section of the Golden Gate Park Memorial Museum there have been placed twenty-nine oil paintings, donated by Mrs. Julia Dunn of this city. All but one of these are the work of Julian Walbridge Rix, the well-known landscape painter, who lived in this city for many years prior to 1882 and who then went East, locating in New York. The other, "The Monk," is by Joseph D. Strong, who was also one of the early-day painters of San Francisco. The collection is a most interesting and valuable one, each picture being a study from nature in the striking style of the artist, and will greatly be admired by the thousands of persons who will view them.

From Arsene Flambard of Martinez there was received by the museum an autograph letter of Victor Hugo, dated Paris, 1871, directed to Ambrosine, his housekeeper, in which he authorizes the payment of a stated sum for household expenses and wages, and pays her a high compliment for her attention to duty; photos of the home of Hugo at Hautville, France, the house in which he wrote "Les Miserables"; photographs of members of the family of the great writer; photographs of the church St. Sauver of Dinan, erected in the thirteenth century, three bullets that were picked up in the streets of Paris during the Franco-Prussian war and a book of poems by Hugo, published in 1853.

From Dr. E. M. and Misses Adelaide and Jane C. Cherry of this city a photograph of John Wesley Cherry, who came to California in 1850, was one of the early sign painters, was one time Recorder of this city, served three terms in the Legislature, was a member of the Vigilance Committee and an exempt from Monumental Engine Company No. 6 of the Volunteer Department. Cherry's certificate of exemption from fire service is dated October 20, 1858, and was signed by Charles S. Biden, acting president of the exempts, Franklin E. R. Whitney, chief engineer, and W. O. Farnsworth, secretary. Also a table made from a chandelier of the Metropolitan Theater, which was opened in December, 1853, and destroyed by fire in August, 1857.

From Miss Margaret Forster Owen, the original commissions issued to Thomas F. Wright of this city during the Civil War and later when he entered the regular army. The first is of November 14, as first lieutenant of the Second California Cavalry; the second as major of the Sixth Infantry, January 29, 1863; then major of the Second Infantry, October 1, 1864; lieutenant-colonel, Second Infantry, November 21, 1864; colonel of the Second Infantry, January 5, 1865; brigadier-general by the President, February 12, 1867, and first lieutenant, Thirty-second United States Infantry, March 7, 1867.

From M. H. and M. R. Newmark, a portrait of Harris Newmark, who came to this State in 1853 and who published a book entitled "Sixty Years in Southern California."

From Oliver Goldsmith, photograph of Oliver Goldsmith, who came here in 1849, having crossed the plains with the "Wolverine Rangers." He was a member of the Society of California Pioneers.

From August Wetterman, an old-time band leader, a group photograph of the California Theater orchestra in 1879, when Charley Schultz was the conductor, and a program of April 14, 1872, announcing a grand concert in Woodward's Gardens, given by 200 musicians, assisted by the San Francisco Fusileers, Captain Ludwig Siebe and the singing society, Teutonia, for the benefit of the San Francisco musical fund.

From Felton Taylor, portrait of James Magar Taylor, pioneer of 1849, who was a member of the Vigilance Committee.

From Annie Hoffmann, half a dozen silver spoons more than a century old, a sample of chenille work; three gold dollars, issued by the parent mint in Philadelphia in 1850, 1852 and 1854.

Curator Altmann hereafter will place in a glass case at the entrance of the museum the new gifts, in order that they may be viewed by the public immediately on their receipt.

The Street Committee has called a conference of representatives of the Chief of Police, Auto Bus Operators Union No. 399, various teaming organizations, Mission street merchants and property owners, so that when the paving of Mission street between Fourth street and The Embarcadero is commenced, it may be done in a manner which will cause the least inconvenience to all concerned.

Tax Collector Edward F. Bryant's report filed with the Auditor shows that he has collected $497,251.06 during the fiscal year ending June 30, 1917, on account of the Twin Peaks Tunnel assessment under signed agreements for yearly December payments. The sum of approximately $2,000,000 remains to be collected on six yearly instalments still unpaid. The Stockton Street Tunnel assessment netted $25,905.47 during the same period, leaving about $95,000 to be collected on five instalments due each December up to the year 1921.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davia St.
OSCAR HOCKS, 658 Guerraro St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potraro Ava.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerraro St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development—Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thuradays at 2 p. m.
Judiciary—Nelson, Hilmar, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLaran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendant, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendant, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Milla Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting avery Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hoapital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terraca.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JULY 12, 1917. No. 28.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county: to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon, the application of M. J. Brandenstein & Co. for a spur track permit across Third street, which failed of passage last week, was reconsidered and passed to print.

The following appropriations were made:

For lighting fixtures and lighting at Civic Center, $2,000; for fixtures and lighting Lotta's fountain, $1,000; for making a survey of the lighting system of the city, $600; for construction of Municipal Railway from Castro street through Twin Peaks tunnel to Sloat boulevard, $96,000; for damages caused by grade change at Diamond and Market streets, $550; for improvement of Railroad avenue, $1,101.

The Board of Public Works was authorized to enter into a contract to insure proper medical and surgical attention to all persons employed on the Hetch Hetchy water supply project.

The grading of Wisconsin street, between Twenty-second and Twenty-third streets, was ordered.

The Board of Public Works was asked to furnish an estimate of the cost of a convenience station at the Ocean Beach.

A resolution was passed to print appropriating $39,000 for the repavement of McAllister street, from Market street westerly; Davis street, between Market and Sacramento streets; First street, between Mission and Howard streets, and Second street, between Market and Howard streets.

A resolution approving a contract for the advertising privilege in the Municipal Railway cars was adopted.

Thos. A. Clark was granted a blasting permit in San Miguel street for sewer construction.

A resolution was adopted authorizing execution of deeds for portions of closed streets in Exposition grounds to property owners who donated lands for the Marina boulevard.

Leave of absence was granted to A. Roncovieri, Superintendent of Schools, who is in attendance at the meeting of the National Educational Association at Portland.

P. A. Zabala, representing the City of Salinas, appeared and extended an invitation to the city to attend the annual rodeo to be held at that place on July 18. A resolution was adopted authorizing the Mayor to appoint a committee to represent the city on that occasion, and expressing the appreciation for the friendly action of the citizens of Salinas in postponing the festival in 1915 on account of San Francisco's Exposition.

The city was requested to co-operate in the matter of the land show to be held in October and the request was agreed to.

Action on Permit.

The following application for permit was referred to committee:

Rey & Co., for a boiler at 329 Noe street.

Permits Recommended and Passed to Print.

Public Garage—L. Loustau, at 3556 Sacramento street. No gasoline to be stored on premises.

Oil Storage Tanks (1500 gallons capacity each)—Mrs. Frank Skinner, at 1180 Jackson street; Frederick Hoskin, at

1142 Jackson street; H. L. Meyer, at 2650 Green street; S. & G. Gump & Co., at south side of Clay street, 60 feet west of Stockton street; W. G. Gilmour, at southwest corner Washington and Leavenworth streets; Notre Dame College, at 351 Dolores street; Lakeside Golf Club, at southwest corner Merced Rancho; Medley & Collins, at west side of Gough street, 50 feet north of Sutter street; National Carbon Co., at west side of Decatur street, 150 feet south of Bryant street.

Permits Granted and Finally Passed.

Oil Storage Tank—Thomas Bishop, at 2615 Pacific avenue, 1500 gallons capacity; L. B. Ham, on south side of Euclid avenue, 50 feet east of Arguello boulevard, 1500 gallons capacity.

RECORDER'S MONTHLY REPORT, JUNE, 1917.

Statement of business transacted in the office of the County Recorder for the month ending June 30, 1917:

There were 3,688 documents filed and recorded during the month, of which the most important were as follows:

Deeds	813
Deeds of trust	240
Reconveyances of deeds of trust	166
Mortgages of real property	490
Releases of mortgages of real property	341
Mortgages of personal property	100
Releases of mortgages of personal property	21
Builders' contracts	58
Notices of completion of builders' contracts	97
Liens	78
Leases	22
Decrees establishing title	23
Other decrees, probates, etc	28
Marriage certificates (Protestants, 241; Catholic, 195; Hebrew, 27; Japanese, 4; Chinese, 3; civil, 158; colored, 9)	637

CASH.

Receipts for month	$5,668.15
Expenses	5,115.13
Surplus	$ 553.02

SPIRIT OF MUNICIPAL GOVERNMENT.

"Municipal government, to be successful, must be a community affair rather than the affair of the few groups or a few individuals, as it too often has been in the past. That means a new attitude on the part of the citizens. The government of the town will be no better or no worse than the citizens of that community—a statement you have often heard. But every now and then some of us say we can have better government in this community if we have the commission form of government; or, if we have the commission form of government, we say if we only had the old mayor system back we should have a better government; or if we could combine these two together and have a managerial system we could have a better government. I think it is safe to say that there will not be better government in any community merely on account of the change in the form of government. It must rest fundamentally with the spirit of the citizens themselves."—President F. C. McVery, University of Dakota.

GRADE CROSSING HEARING SET.

The Railroad Commission has set for hearing on Tuesday, August 7, before Commissioner Devlin, at the offices of the commission in this city, the application of the United Railroads asking the commission to order the City and County of San Francisco to bear the entire cost of the maintenance and repair of the crossings of the tracks of the United Railroads and the Municipal Railroad at Market street and Van Ness avenue, Twelfth and Market streets, Haight and Market streets, Valencia and Market streets, Church and Market streets and Sixteenth and Church streets.

The United Railroads said in its application that it has been operating street car lines in San Francisco for many years before the municipal line came into being, and has had its tracks on the streets mentioned, and that therefore the Municipal Railway is the junior railway and should bear the maintenance and repair of the crossings.

The City and County of San Francisco has not secured the Railroad Commission's consent for these crossings, and has refused to enter into an agreement with the United Railroads for their maintenance and repair, the application said, which said also that the building of the line is proceeding.

CIVIL SERVICE NOTES

State Examinations for July.

The California State Civil Service Commission announces the following examinations to be held in the near future. Requests for fuller information should be made at an early date:

Assistant sanitary engineer, Bureau of Sanitary Engineering, State Board of Health, $150 a month.

Deputy State Veterinarian, $150 a month.

Messenger (applications will be received for examination in San Francisco and Los Angeles), $25 to $50 a month.

Institutional Positions.

Nurse, graduate and surgical, $50 to $75 a month with maintenance.

Attendant, State Institutions: Agnews State Hospital, Mendocino State Hospital, Napa State Hospital, Norwalk State Hospital, Sonoma State Home, Southern California State Hospital, Stockton State Hospital, $40 to $55 a month with maintenance; Veterans' Home, $35 to $40 a month with maintenance. Baker, $50 to $70 a month and maintenance; butcher, $30 to $60 a month and maintenance; cook, $40 to $90 a month and maintenance; dairyman, $50 to $75 a month and maintenance; farmer, $50 to $70 a month and maintenance; farmhand, $35 to $45 a month and maintenance; kitchen help, $30 to $45 a month and maintenance; landscape gardener, $50 to $90 a month and maintenance; laundress, $45 to $55 a month and maintenance; laundry help, $35 to $45 a month and maintenance; laundryman, $45 to $75 a month and maintenance; milker, $40 a month and maintenance; poultryman, $40 to $70 a month and maintenance; vegetable gardener, $40 to $60 a month and maintenance.

Application blanks and further information regarding the above examinations may be secured from the State Civil Service Commission at any of the following offices: Room 733, Forum Building, Sacramento; Room 10, Ferry Building, San Francisco, and the Los Angeles County Civil Service Commission, Room 1007, Hall of Records, Los Angeles.

ELEVEN CITY MARKETS OPENED.

Dallas, Tex.—Following the success of four markets, the city has installed seven more and prices of farm produce have been materially reduced for many housewives. The farmers sell direct. The step was taken following conferences between the city commission and women's organizations. The vegetable growers of the surrounding country are well pleased with the new markets. The city electrician installed high-power lamps at all the market sites. Drummond Hunt, city attorney, gave out an opinion that the marketing ordinance provides that none but bona fide growers of vegetables may sell produce on the community market places. Police protection has been furnished to keep away competition from hucksters.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The next concert of the Municipal Band will be given at Frank McCoppin Square, Parkside District, Twenty-second avenue and Taraval street, next Sunday, July 15, 1917, at 2 p. m.

Director Williams has prepared the following program:

"The Star-Spangled Banner"

1. March—"King Sol" ..... J. Glagau
2. Waltz—"Golden Shower" ..... Waldteufel
3. Overture—"Festival" ..... Keler-Bela
4. Grand Selection—"Robert le Diable" ..... Meyerbeer
5. Vocal Selections—By Herbert Wolfe—
   (a) "I Called You Sweetheart" ..... Johnson
   (b) "Where Do We Go From Here?" ..... Wennich
6. Quartet from "Rigoletto" ..... Verdi
7. Descriptive Piece—"A Hunting Scene" ..... Bucalossi
8. Vocal Selection—By Barney Hagan—
   (a) "All the World Will Be Jealous of Me" ..... Ball
   (b) "Your Country Needs You" ..... Witmark
9. Selection—"When Johnny Comes Marching Home" .. Julian Edwards
10. March—"Semper Fidelis" ..... Sousa

"America."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

LEMARE ORGAN RECITAL.

The regular weekly organ recital by Edwin Lemare, official organist, will take place at the Auditorium next Sunday at 3 p. m. Admission ten cents; bring exact change. Children under six years not admitted. The following is the program:

"The Star-Spangled Banner"

1. Scherzo in F minor ..... H. Sandiford Turner

This English organist and composer, like Hollins, whose works Mr. Lemare has played during this series of recitals, is blind. Lemare's attention to the present composition was attracted by Hollins, who for several years had played the Scherzo from memory. Lemare had it published, and he pronounces it one of the finest of modern samples of pure organ music.

Unlike the music of most blind composers, this work is vigorous, even puissant. It requires the greatest precision of touch. There can be no blind feeling for the keys in this composition. The opening subject, particularly, is of a thrashing, vehement quality. The Trio section is in the key of F major and reveals a Scotch melodic spirit of "snap." Note the sudden, gusty accents towards the close of the composition. These may only be effected on a modern organ and are achieved by the quick opening and closing of the shutters which surround and enclose the pipes of the swell organ.

2. "Quis est Homo," from "Stabat Mater" ..... Rossini

Originally, it is a duet for soprano and contralto and is the third number in Rossini's popular "Stabat Mater," which is given every year on Good Friday at the Greek Theater in Berkeley by chorus and orchestra.

In his "registration" Mr. Lemare will give the hearer the suggestion of the different qualities of the two voices as they mingle in lovely melody. The song section opens after a brief introduction, which does not announce the theme but leads to it leisurely through transparent and sonorous harmonies.

While it may be questioned that Rossini's attitude toward sacred music is always characterized by a just consideration of the words of his song, this aspersion loses force in an instrumental transcription of his music, which is vital, with an ever free and spontaneous gift of untrammeled melody. And in this respect it may be said that his music for the church bears about the same relation to Bach's that Verdi in opera does to Wagner.

Following the First Soprano's rendering of the melody comes the Contralto, a third lower. The two voices are then blended in harmonies of fine clarity and are carried to a florid conclusion of typical Italian opera quality—cadenza and all.

3. Minuet in G ..... Beethoven

This reveals a great composer in a light and genial mood. It is one of the most popular compositions from the classics.

4. Fugue in B flat, "Pignus Futurae" ..... Mozart

This is from one of the four Litanies which Mozart composed, and which remain, with his Masses and his Ave Verum, among the most lofty and spiritual of religious expressions in music. The Fugue, though intricate in its construction, is clarity itself in effectiveness, and reaches many moments of lofty, thrilling grandeur. One may easily imagine that Handel himself was not unaffected by this work when he wrote his Hallelujah chorus in the "Messiah" more than fifty years after Mozart's death. In penning this grand work the words of Handel might also have been spoken by Mozart of his Fugue:

"I did think I did see all Heaven before me, and the Great God himself."

No suggestion is here found of the disappointments of a life devoted to the creation of master works, destined to remain unappreciated until long after the composer's death.

A repetition of the theme played on the pedals is a feature of the concluding measures of this monumental and noble Fugue in B flat. Throughout the work there is evident the composer's inexhaustible fund of melody. The wings of Mozart's inspiration have seldom carried him higher.

INTERMISSION.

5. Prelude and "Love Death" from "Tristan and Isolde" ..... Wagner

In the writer's opinion this is the greatest achievement in the difficult art of transcription from orchestra to organ score, and Lemare's success is the more notable since the character of the music is such as to demand of the organ that quality most foreign to it—the quality of passion.

In all the range of orchestral music no composition breathes so sensuous and passionate a message. The hero of the ancient Celtic tale of Tristan is false to his friend, and Isolde false to her vows. Each is caught inextricably in an all-consuming passion.

In the Wagnerian score the voices of the victims of this tragedy soar above a seething sea of tumultuous passion, and no duo of artists can manage the scene effectively without giving to it the last ounce of nervous energy.

The reduction to the terms of the organ of this masterpiece is thus an audacious enterprise, and is Mr. Lemare's finest evidence of the adaptability of the King of Instruments to the most difficult of orchestral music as found in the "Vorspeil" and "Liebestod."

6. Improvisation—

NOTE.—Mr. Lemare will be glad to improvise on a theme submitted by anyone in the audience. Themes should not exceed three bars, should be written plainly, and handed to one of the ushers on entering the hall.

7. (a) Madrigal ..... Lemare

(From Festival Suite Op. 102)

(b) Finale—Allegro con trio.

Mr. Lemare's celebrity as organist has interfered with a recognition he has sought and merited as composer for the orchestra.

The Festival suite from which the above numbers are taken was originally written for full orchestra and later arranged for the organ by the composer. The spirit of early England pervades the Madrigal, which is in classic form and filled with a quaint, archaic spirit. Genial and jovial seem apt adjectives to apply to the sprightly composition, written in only three parts.

The Finale is another illustration of Lemare's mastery of the polyphonic type of music, based and founded solidly upon Bach. This Finale is invested with a martial manner. Its subjects march by in processional form, with swinging and vigorous step.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held July 16, 1917, at 7:30 o'clock p. m.:

Saloon, to Purchase and Remove—Leonardo Siceardi, to purchase of John Wobbe, southeast corner Gough and Fell streets, and remove to 1846 Union street.

Restaurant, to Purchase and Remove—Gong Hong Sow, to purchase of Sam Yen Wong, 730 Grant avenue, and remove to 532 Grant avenue.

Retail Sealed Package Liquor Dealer, to Purchase and Remove—Luigi Stagi, to purchase of David Keefe, southeast corner Twenty-second and Sanchez streets, and remove to 4248 Eighteenth street.

To Remove—Benjamin Schnier, from 549 to 541 Hayes street.

Junk Dealer—Sam Rosberg, northeast corner Seventh and Harrison streets.

Second-hand Dealers, to Remove—Otto Pahl, from 3746 Geary street to 4 Mission street; Armstrong & Martin, from 1166 Valencia street to 3469 Mission street; Earl P. Anderson, from 561 Golden Gate avenue to 138 Fremont street; Raymond E. Holloway, from 690 Van Ness avenue to southeast corner California street and Van Ness avenue.

An auction of old packages accumulated by the Police Department was held in the basement of the Hall of Justice last Tuesday. More than 1000 packages accumulated during the past year were sold by the auctioneers. The proceeds will amount to about $850, which will be turned over to the pension fund of the Police Department.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended July 7, 1917..... 167
Deaths recorded for week ended July 7, 1917..... 123

Morbidity Statistics.

Communicable diseases reported for week ended July 7, 1917:

Diphtheria	11	Chickenpox	3
Scarlet fever	12	Typhoid	1
Measles	19	Tuberculosis	16
German measles	5	Pneumonia	11
Whooping cough	5	Erysipelas	2
Mumps	1	Cerebrospinal meningitis	1

Condemnation Proceedings.

At a meeting of the Board of Health on July 5th, the following insanitary premises were acted upon:

Condemned.

226 Richland avenue (dwelling), ordered demolished in six months' time.

New Hearings—Set for Thursday, July 12, 1917:

237-239 Scott street (vacant one-story frame structure with a vacant two-story frame structure at the rear).

409 Forty-third avenue (dwelling with nondescript sheds at rear).

List of abatements declared at meeting of Board of Health held July 5th, 1917:

1. North side Beacon, between Harry and Castro (repaired), dwelling.
2. 1541 Bryant (restaurant, dwelling, etc.), repaired.
3. 654 Castro (Chinese laundry), demolished.
4. 335 Dore street (dwelling), demolished.
5. 4116 Eighteenth street (restaurant and barber shop), repaired.
6. First avenue South and Kentucky (blacksmith shop and stable), demolished.
7. 1286 Folsom street (blacksmith shop), demolished.
8. 232 Gates street (dwelling), repair and demolition.
9. 5121 Geary (stable), demolished.
10. 421 Grant avenue (Chinese laundry), repaired.
11. 1803-5 Haight street (laundry and stores), demolished.
12. 1306 Harrison street (stable), repaired.
13. 1415 Harrison street (stable), demolished.
14. 1269-75 Howard street (stores and lodgings), demolished.
15. 142 Lakeiew avenue (shack), demolished.
16. 66-66½ Langton street (dwelling), demolished.
17. 185 Langton street (shed), demolished.
18. 57 Masonic avenue (dwelling), repaired.
19. 2725-31 Mission street (two stores), demolished.
20. 3319-23 Mission street (residence and store), demolished.
21. 3351 Mission street (store), demolished.
22. 303-309 Ninth street (saloon, restaurant, etc.), repaired.
23. 447 Ninth street (stable, etc.), demolished.
24. 748 Nineteenth avenue (cottage), demolished.
25. Adjoining 137 Naples street (dwelling), demolished.
26. Adjoining 924 Natoma street (shack), demolished.
27. 1995 Newcomb avenue (cottage and sheds), cottage repaired and sheds demolished.
28. 1811 Oakdale avenue (dwelling), repaired.
29. 1201-15 Octavia street (dwelling), repaired.
30. 511 Olive avenue (dwelling), repaired.
31. 620-22½ Railroad avenue (dwelling and stable), repaired.
32. 86 Rausch street (shack), demolished.
33. 54-56A Rosemont street (shacks), demolished.
34. 2021 San Bruno avenue (dwelling), demolished.
35. 2278 San Bruno avenue (stable), demolished.
36. Rear 625 Shotwell (dwelling), repaired.
37. 1228-30 Steiner street (dwelling, stable and store), dwelling and store repaired and stable demolished.
38. Southwest corner Twenty-sixth and York streets (tannery), demolished.
39. 246 Twenty-seventh avenue (dwelling), demolished.
40. 19-23 Tracy alley (tenements), repaired.
41. 1875 Union street (flats), demolished.
42. 33 Vienna street (refugee shack), demolished.
43. 703-5-7 Vienna street (dwelling, stable, etc.), demolished.
44. 409 Waller street (Chinese laundry), repaired.

California State Board of Health.

Report to health officers, hospitals and medical schools for week ending June 30th, 1917:

Morbidity.

CASES REPORTED.

	Last Wk.	This Wk.
Cerebrospinal meningitis	4	4
Chickenpox	76	60
Diphtheria	33	38
Dysentery	15	0
Erysipelas	10	10
German measles	27	32
Malaria	5	6
Measles	408	266
Mumps	159	147
Pneumonia	32	30
Poliomyelitis	0	1
Scarlet fever	59	68
Smallpox	4	10
Tetanus	1	0
Trachoma	1	1
Tuberculosis	122	119
Typhoid fever	20	20
Whooping cough	77	52

Epidemic Cerebrospinal Meningitis—Four cases were reported last week—two in San Francisco, one in Stockton and one in Santa Clara County.

Poliomyelitis—One case of poliomyelitis was reported at Los Angeles.

Diphtheria—Diphtheria increased slightly, thirty-four cases being reported, twelve of which were in Los Angeles, seven in San Francisco, four in Sacramento and the remainder were widely scattered throughout the State.

Smallpox—Ten cases of smallpox were reported—seven in Fresno County, one in Oakland, one in Los Angeles and one in Needles.

Typhoid Fever—Eighteen cases of typhoid fever were reported, there being one each in Alameda, Martinez, Glendale, Los Angeles, Placer County, Sacramento, San Diego, Stockton, Santa Barbara, Kings City and three in Santa Clara County and five in San Francisco.

An increase is noted in scarlet fever. There were continued decreases in measles, mumps and whooping cough.

BIDS ADVERTISED FOR.

The Board of Public Works will receive bids next Wednesday, between 2 and 3 p. m., for the following:

Extension of high pressure water system in Clifford street.

Improvement of Clement street, westerly from Seventeenth avenue, and between Sixteenth and Seventeenth avenues.

Improvement of Hancock street, between Church and Sanchez streets.

RECEPTION FOR BELGIAN MISSION.

The representatives of the Belgian Mission is scheduled to arrive this (Thursday) morning. The program for its entertainment is as follows:

Thursday.

9:10 a. m.—Arrival of mission at Ferry Building.

10 a. m.—Departure in Armistead from Pier 1 for boat trip.

12:30 p. m.—Luncheon at Palace Hotel, under direction of San Francisco Center.

4 p. m.—Public reception in rotunda of City Hall.

6:30 p. m.—Informal private dinner at Fairmont Hotel.

8 p. m.—Mass meeting at Civic Auditorium.

Friday.

Morning—Automobile trip down peninsula.

12:15 p. m.—Luncheon at Commercial clubrooms.

3 p. m.—Reception of Belgians at Belgian Consulate, 311 California street.

5 p. m.—Departure of mission for Los Angeles.

TWIN PEAKS TUNNEL CELEBRATION.

The Twin Peaks tunnel is completed and the event will be celebrated next Saturday afternoon. This is one of the biggest projects undertaken by the city and one which reflects credit upon all concerned therein. The idea of constructing the tunnel was suggested nearly ten years ago and Bion J. Arnold, the railway expert, gave considerable attention to the project while making a study of the city's transportation problem. In 1910 the charter was amended so as to permit a procedure to be adopted by which such a construction could be had. In 1911 the Tunnel Procedure Ordinance was framed by a special committee representing the Board of Supervisors, the Board of Public Works and the City Attorney's office, and thus the means was provided by which the tunnel could be financed. The ordinance contained new and novel features in respect to methods to be followed, and a vast number of legal authorities were examined and digested in the effort to have it proof against all legal attacks. The Supreme Court has been called upon in vain to set aside the proceedings and in every case the validity of the provisions of this ordinance has been upheld.

Proceedings under the ordinance were commenced in 1912 and have been ended this year. The following are some of the important facts connected with the project:

Length—12,000 feet (2.27 miles) Market and Castro streets to southwesterly portal; 3000 feet from Sloat boulevard; equal to the distance of Market street from Church street to Ferry.

District Benefited—West of Twin Peaks, 4153 acres assessed to construct tunnel, $3,398,973. East of Twin Peaks, including Eureka Valley and downtown area, about 660 acres, assessed $595,316.

Section—Shaped like double-track standard gauge railroad.

Dimensions—Tunnel 25 feet wide, 21 feet high. Maximum grade, 3 per cent.

Time—At 40 miles per hour, 3½ minutes time to pass through tunnel. At working schedule speed, not to exceed 6 minutes; time from Powell and Market streets to east portal, 12 minutes. Time from Powell and Market streets to Sloat boulevard, 20 minutes. Present schedule, 40 minutes. Saving in time through tunnel, 20 minutes.

Cost—Lands for rights of way, etc., $600,000; tunnel construction, $3,400,000; railroad tracks, etc., about $250,000; total cost, $4,250,000. Note—Track construction paid by city. Tunnel construction and purchase of rights of way paid by property owners in Twin Peaks tunnel assessment district.

Type—Concrete lined throughout.

Contract Time—Allowed for completion, 33 months. Work commenced, November, 1914. Tunnel completed, July, 1917.

Subway Stations—Eureka Valley, Laguna Honda (Forest Hill).

Effect on Property Values—Increase in assessed value of property west of Twin Peaks, between 1912 and 1917, nearly $4,000,000. Increased revenue between 1912 and 1917 to city in taxes nearly $100,000 per annum.

Contractors—R. C. Storrie, R. B. Muir.

Engineer—M. M. O'Shaughnessy, City Engineer.

The following is the program of exercises:

2 p. m., Easterly Portal, Eureka Valley, Market and Castro Streets—Addresses will be made by Mayor James Rolph Jr., Hon. P. H. McCarthy, ex-Mayor of San Francisco; M. M. O'Shaughnessy, City Engineer; Hon. John L. McNab; Mrs. Bessie Schwartz and others.

3:30 p. m., at Westerly Portal—Mayor Rolph will drive the first spike in the Twin Peaks Tunnel Railroad.

4 p. m.—Dancing and music in the beautiful building at Forest Hill, the Laguna Honda Station.

Music by the Municipal Band.

Following the speakers, those who wish to do so may walk through the tunnel. An inspection of this four million dollar project will well repay the walk. See the Eureka Valley and Laguna Honda stations.

TO PREVENT SAND DRIFTING ON STREETS.

The following is a proposed ordinance now pending before the Board of Supervisors imposing a duty on property owners to remove sand that has drifted on streets abutting their property. The ordinance will be considered by the Board at its meeting on July 23d:

Section 1. It shall be unlawful for any person, firm or corporation owning any lot of land, or any person having control thereof, to permit any sand or dirt or earth to drift or be blown, or otherwise be moved into or upon any paved, graded or macadamized street.

Sec. 2. Every person, firm or corporation owning or controlling any premises fronting on any paved, graded or macadamized street must, within sixty days after notice from the Board of Public Works so to do, construct and maintain fences or bulkheads around such premises or lots, and also plant upon the whole area of such lot or premises sea bent grass root, at least ten inches deep and not more than eighteen inches apart, or spread barley or oats, or some other grain seed upon the whole surface of such lot or premises and cover the same with mulch, straw or manure, the whole being done in such manner as to effectively and permanently prevent sand or dirt or earth from drifting or falling or being blown therefrom into or upon such streets or sidewalks thereof.

Sec. 3. It is hereby made the duty of the Board of Public Works to enforce the provisions of this ordinance, and said Board of Public Works is hereby authorized and directed to do, or cause to be done, any and all work required by section two (2) hereof, upon the failure of the owner or owners of any lot or premises, or of the person or persons having control of said lot or premises, to comply with the terms of this ordinance; and the cost of the work done hereunder shall constitute and be a first lien on said property.

Sec. 4. Any person, firm or corporation who shall violate any of the provisions of this ordinance shall be guilty of a misdemeanor, and, upon conviction thereof, shall be punished by a fine not to exceed one hundred (100) dollars, or by imprisonment in the County Jail for not more than sixty (60) days, or by both such fine and imprisonment.

The Supervisors held a session as a Board of Equalization on Tuesday afternoon. Sixty-eight applications for reduction of assessment were made and were referred to the Assessor or taken under advisement. A meeting will be held Monday morning at 9:30 to finally dispose of all pending matters.

HOW HIGH ARE PRICES?

There is a tendency to greater or less hesitation about starting public work this spring, a great deal of which is caused by the impression that the prices of everything are so much higher than they were a year or two ago that it would be extravagant to spend any more than is necessary at this time. This raises the question whether prices *are* higher than they were last year. In one sense at least only one answer could be given to this question—that practically everything costs more today than it has at any time within the last decade; but the correctness of this depends upon what we mean by cost.

One writer on technical matters estimates that a dollar today will buy about as much as 75c would three years ago, this being the average of a wide range of materials. But this statement and practically all similar statements and impressions are based upon the dollar as the unit of measurement. Political economists will tell us, however, that the dollar is not correctly used as a unit of measurement of values, but is merely a medium of exchange; and that the actual measure of value should be some one of the materials actually used by all peoples, such as grain or iron. If we accept this view, we will find that 25 bushels of wheat today can be exchanged for as much money as could be secured for 50 bushels a year ago, and about the same proportion holds true of corn. In the case of iron, we find even more than twice as much money can be bought with a ton of iron today as could have been obtained a year ago. On the basis, therefore, of any one of these three widely used articles, the value of our medium of exchange has depreciated 50 per cent, while the average cost of materials in terms of this unit of exchange has increased only about 25 per cent. From this point of view, therefore, materials other than grain and iron are really cheaper than they were a year ago.

It is true that some businesses are finding their returns in dollars less than they were before the war, but this merely means that such returns have depreciated still more in terms of grain or iron taken as a unit. In the eastern states where iron is mined or manufactured, or in the central states where wheat or corn are the great sources of wealth, the fact that these have increased in price even more than materials and labor used in public works would indicate that this is the time, not to delay because of apparent high prices, but rather to take advantage of the low prices in doing all the work which other conditions will permit.

If it is said in reply to this that next year our unit of exchange, money, will have returned to its former value, and that the money which we would now invest in public works might better be saved until such money had a higher purchasing value, it may be replied that it is not at all certain, in fact it is very questionable, whether the value of money *will* increase or whether gold will not remain cheap. Mayor Wilbur, of Poughkeepsie, N. Y., commenting on the activity of the chamber of commerce in proposing a postponement of this year's paving program, said recently: "Last summer the city had options on water pipe and valves, the pipe being quoted at $30.75 a ton. Labor was not excessively high, as it is at present. What was the result of the refusal of the taxpayers to authorize the work? Today, the same pipe is $60 a ton and labor and valves and fittings all have sky-rocketed to the point where the job will cost the city, unless prices drop tremendously about $125,000 more than it would have cost last fall. Asphalt has increased in price only a slight degree and the paving should be done. . . . The chamber of commerce wants to bring factories here in order that there may be plenty of work in the city, wages paid and money spent with the merchants. We cannot have factories without decent streets, and what better way to keep labor busily and profitably engaged than in the course of normal street improvements? The cost of the work is very moderate and does not greatly exceed what will have to be spent for repairs if the resurfacing is not done."

This appears to us to be a sensible view of the situation which presents itself to many cities. The cost of most materials used in public works, with the exception of iron and steel, has not advanced as much as have the profits of most businesses and the wages of labor; and compared with these, the cost of doing such public work is less now than it was a year ago and is probably less than it will be for several years to come. From this point of view public work prices are not higher than they were, and do not offer a sufficient excuse for abandoning or postponing municipal public works—*Municipal Journal.*

BUREAU OF MISSING PERSONS.

New York City: The Bureau of Missing Persons of the police department has now assumed jurisdiction over cases of missing persons, unidentified dead, insane persons, injured persons, all persons found dead, and children whose parents cannot be located. For this work a detailed set of rules has been laid down for the guidance of the force by Commissioner Woods. In obtaining descriptions of persons, policemen are impressed with the importance of the first steps in investigations of this kind. The policeman called in such a case is asked not only to fill in the required blanks, but to add other facts which his intelligence may tell him will be of value in the subsequent establishment of identity. Modern police methods overlook no clue, and the identity of unknown dead has been found out through the smallest and apparently most insignificant detail. If an unidentified injured person is found, or if a policeman has to report a lost or missing person, the rules require that he obtain an accurate description of the person, and of the wearing apparel, and promptly telephone it to the desk officer at the station-house. The latter must report to the Bureau of Missing Persons in Manhattan, and within a very few minutes thereafter the official machinery is put into action. Insane persons, unless already in safe keeping, must be taken to the station-house by the policeman to whom the case is reported. The desk officer must call an ambulance, and it is his responsibility to see that the patient is delivered at the hospital and under necessary police guard. The bureau must be notified, and where the identity is not known an alarm sent out. Where a body has been found the first duty of the policeman on the scene is to record in his memorandum book a complete description of the body and clothing. He must also see that no one except an officer from the detective bureau, or a representative of the coroner, or the district attorney, disturbs the body or anything around it that might constitute evidence as to the cause of death. Before the body is removed from the station-house it is carefully searched under the supervision of the senior officer present and in the presence of a witness. An itemized list of all articles found must be entered in the records. When an inquiry is made at a station-house regarding a missing person, the desk officer is instructed to carefully search his records. If no information is contained there he shall make inquiry of the bureau of telegraph as to inquiries. If these are unsuccessful the inquiry shall be forwarded to the missing bureau. By these methods the commissioner believes that the heretofore loose ends of an investigation will be gathered up, and all inquiries and information reach promptly a central point of investigation.

The city has been notified that its subscription of $1,000,000 to the Liberty Loan will be accepted only to the amount of $300,000. Therefore the remainder of the amount will be returned to the municipal treasury.

The real value of life depends upon mental happiness as well as physical health.

THE HEALTH CORNER

WHAT THE AVERAGE MAN SHOULD EAT AND HOW MUCH.

By DR. WILLIAM T. HOWARD,
Assistant Commissioner of Public Health.

It is commonly understood, of course, that for good health man must have a diet adequate in quantity and value, but in these days of relative scarcity and high cost of food for many families these are difficult to obtain. Housewives will, therefore, find the following extract from a bulletin from the United States Department of Agriculture of assistance in planning for the feeding of their families:

A Day's Food Requirements for a Man.

A man who does fairly hard muscular work would be likely to get the food which his body needs if supplied daily with such a combination of foods as the following:

One and one-fourth pound of bread (having about the same food value as 1 pound of such cereal preparations as wheat or rye flour, oatmeal, corn meal, rice, etc.).

Two ounces, or ¼ cup of butter, oil, meat drippings, or other fat. Two ounces, or ¼ cup of sugar; or ⅓ cup of honey, or syrup, or an equivalent amount of other sweet.

One and one-fourth pounds of food from the following: Fresh fruits and fresh or root vegetables.

Twelve ounces of food from a class which may be called "meats and meat substitutes"—that is, moderately fat meats, poultry, fish, eggs, cheese, dried legumes (beans, soy beans, peas, lentils, cow-peas, and peanuts). Milk also belongs among these foods, but because of the large amount of water it contains, half a glass, or 4 ounces, of it would be required to equal an ounce of any one of the others.

A man who works hard out of doors all day probably would need more food than this, and one who sits all day at his desk would need less. The amounts given are suitable for a man who, like a salesman in a store, walks about more or less and does more or less of such work as lifting.

For a Family of Five.

A family consisting of a man and woman, who do moderately hard muscular work, and three children—say, between 3 and 12 years of age—would get the food they require if supplied daily with—

Four and one-half pounds of bread, having about the same food value as 3 pounds of wheat or rye flour, oat meal, corn meal, hominy, or rice; or about 2¾ pounds of such cereals and 5 or 6 medium-sized potatoes.

Three-fourths cup of fat (butter or butter with oil, beef drippings, or other fat)—a weekly allowance of 2½ to 3 pounds.

A little more than 1 cup of sugar, or a weekly allowance of 4 pounds, or an equivalent amount of some other sweet, such as 1¼ cups of syrup or honey a day, or ¾ pound of dried figs or raisins a day.

Four pounds in all of fresh fruits and fresh or root vegetables.

One of the two following, the choice depending on the age of the children:

Three quarts of milk and 1 pound of other foods taken from the meat and meat-substitute group.

Two quarts of milk and 1½ pounds of other foods taken from the meat and meat-substitute group.

Cereals Used Freely.

In these combinations of food, it will be noted, bread and other preparations of cereal food are used as freely as they conveniently can be, without making the ration one-sided or unattractive. A diet equal in nourishment might be planned with less cereal, but this would make it necessary to increase the amounts of more costly foods, such as meat, fruits and vegetables.

Cereals can be used freely without making the diet monotonous if they are served in a variety of forms and combined with other nutritious or flavoring materials, such as meat, cheese, onions, celery, tomatoes, and other vegetables and dried, cooked or fresh fruits.

* * *

Swimming.

Hardly a day passes that does not record deaths from drowning. The lure of the "old swimmin' hole," attempts at changing seats in a boat and just plain idiocy are responsible.

The man that rocks the boat is a close relative of the other man that playfully draws a bead on some dear friend, pulls the trigger and snuffs out his life.

The majority of drownings are due to over-confidence and lack of practice. There is an old saying to the effect that "it is the good swimmers that drown." This is not true at the time that the fatality occurs. It may have been true years before.

As has been pointed out before, swimming is one form of athletic exercise. The ability to keep up a sustained effort suffers deterioration just as it does in any other branch of athletics. A Marathon runner, a champion tennis player, a professional boxer or baseball player, would invite disaster by entering a contest after thirty days' loss of training, and yet good swimmers, after ten, fifteen or twenty years' lack of practice, expect to duplicate triumphs achieved at a period when they were in training.

Tobacco, alcohol or overeating, or all of these combined, rapidly undermine strength, shorten wind and reduce endurance. To attempt duplicating past performances in this condition is akin to committing suicide.

A few moments in the water and the breathing becomes labored, the muscles exhausted and the heart overwhelmed, possibly acutely dilated. Terror adds to one's efforts to save himself and hurries rather than delays the tragedy.

The victim disappears from view, failing to follow the mythical custom of coming to the surface the "third time," and the papers announce "another drowning due to cramps."

Pain is often a blessing in disguise, as it compels attention to the diseased part.

The resignations of Irene D. Reeves and Howard E. Hendricks as teachers were accepted by the Board of Education at its meeting on Tuesday.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

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For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 835 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thuradays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thuradays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, ,72 City Hall.

SUPERINTENDENT OF PUBLIC ,GS.

CHARLES W. MEEHAN, Eleventh an , Sts.

BUREAU OF BUILDING INSP ,N.

J. P. HORGAN, Chief Inspector, Roo ,y Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, nth and Bryant Sts.

SEWER CLEANI.

JOSEPH LINEHAN, Superintendent, Office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, Preaident, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1035 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D, Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

Address Area Supt of Schools City Hall Bldg

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JULY 19, 1917. No. 29.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complainta as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors on Monday afternoon the Mayor desired that the thanks of the city be extended to the members of the Citizens' Committee appointed to take charge of the reception to the Belgian mission and that a record be entered in the Journal of Proceedings.

Leaves of absence were granted as follows: Louis Arnstein, member of Board of Health, 60 days; Judge Creighton, 30 days; T. A. Reardon, Board of Public Works, 60 days.

The sum of $30,000 was appropriated for the reconstruction of Mission street, between Fourth street and The Embarcadero.

The following street work was ordered:

Sweeney street, between San Bruno avenue and Merrill street, by grading and construction of curbs, sidewalks, catchbasins and asphalt pavement.

Plymouth avenue, between Lakeview avenue and Farallones street, by the construction of curbs, sidewalks, sewers and asphalt pavement.

Orizaba street, between Stanley and Farallones streets, by the construction of sewers.

Silver avenue, between Barneveld avenue and Merrill street, by the construction of curbs, sidewalks, manholes, catchbasins and asphalt pavement.

Elsie street, between Cortland avenue and Holly Park Circle, by the construction of curbs, sidewalks, catchbasins and combination brick and asphalt pavement.

Edinburgh street, between Peru and Silver avenues, by grading and construction of curbs, sewer and asphalt pavement.

Nineteenth street, between San Bruno avenue and Vermont street, by the construction of sidewalks and asphalt pavement.

Portions of Caselli and Falcon avenues and Eagle street, by grading, construction of retaining walls, sewers, etc., under special specifications.

Corbett avenue from Caselli avenue and Clayton street to several points by grading and construction of curbs, sidewalks, sewers, asphalt pavement, etc., under special specifications.

Thos. A. Clark was granted permission to explode blasts in constructing a sewer in San Miguel street.

Resolutions were adopted authorizing the execution of deeds to portions of streets closed in Exposition grounds in lieu of lands granted by various parties for the construction of the Marina boulevard.

The ordinance was finally passed granting a spur track privilege to M. J. Brandenstein aeross Fourth and Third streets.

Monday, August 20, was fixed for the hearing of the appeal from the assessment for the improvement of Oakdale avenue, and for the hearing objeetions to the opening of

an alley from London street to Mission street, parallel to France avenue.

A spur track privilege to the American Can Co. at Harrison and Twentieth streets was passed to print.

All bids for hardware not previously accepted were rejected.

The Mayor was authorized to sell a number of old horses belonging to the Fire Department.

A bill was introduced requiring permits to be secured for the establishment of auto repair shops.

The City Attorney was authorized to condemn a right of way for the Trocadero sewer.

Action on Permits.

The following applications for permits were referred to committees:

Mrs. Charlotte Chariot, for oil storage tank, 1500 gallons capacity, north side Post street 200 feet west of Fillmore street.

J. Tamony, for oil storage tank, 600 gallons capacity, south side Howard street 90 feet west of Ninth street.

Permits Recommended and Passed to Print.

A. B. Hammond, at 2252 Broadway; 1500 gallons capacity.

Mrs. Charlotte Chariot, on north side of Post street, 200 feet west of Fillmore street; 1500 gallons capacity.

J. Tamony, at south side of Howard street, 90 feet west of Ninth street; 600 gallons capacity.

Atchison, Topeka and Santa Fe Railway Company, in yards of company at China Basin; 20,000 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—L. Louslau, at 3556 Sacramento street. No gasoline to be stored on premises.

Oil Storage Tanks (1500 gallons capacity each)—Mrs. Frank Skinner, at 1180 Jackson street; Frederick Hoskin, at 1142 Jackson street; H. L. Meyer, at 2650 Green street; S. & G. Gump & Co., at south side of Clay street, 60 feet west of Stockton street; W. G. Gilmour, at southwest corner Washington and Leavenworth streets; Notre Dame College, at 351 Dolores street; Lakeside Golf Club, at southwest corner Merced Rancho; Medley & Collins, at west side of Gough street, 50 feet north of Sutter street; National Carbon Co., at west side of Decatur street, 150 feet south of Bryant street.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education held last Tuesday, Mrs. Mary E. Amrath was transferred from the Humboldt Evening School to the High School of Commerce.

The services of William Wirt and Miss Elizabeth Smittle will be required only in the day school hereafter.

The following appointments of teachers were made:

Willard Morton, at Lowell High School; Emeline Walker, at Girls' High School; Irving G. Alger, at High School of Commerce; Constance Dewey, at High School of Commerce; A. A. Bowhay, Jr., at Polytechnic High School; Miss Ella Martin, at Humboldt Evening High School.

The following leaves of absence and extensions were granted: Caroline Reed, Margaret E. Murdock, Anna C. Brittain, Kathleen M. Hall, Faustina Spadoni, Willis Cline, Mary Parks, Barbara Bruce, Henrietta T. Ramm, Anna M. Gaffney, Anna Foppiano, Clara M. Schwab, Lillian Olney, Alice Koford, Isabella Tod.

* * *

Successful Candidates for Certificates.

The following named having successfully passed the teachers' competitive examination held June 15 and 16, 1917, are hereby appointed, subject to presenting health certificates, to the elementary schools of this department for the school year 1917-1918. Ratings are not herein recorded for the reason that there are still candidates who were successful in the written examinations and have not yet had the oral examination, owing to absence from the city:

Ruby Anderson, Esther Bahls, Florence Bailie, Roy F. Barton, Ethel E. Boyers, Elsie E. Briggs, Frances Brown, Barbara Bruce, Stella P. Bullard, Isabel V. Carter, Agnes S. Christiansen, Harriett M. Clarke, Edith I. Coggins, Kathleen D. Coghlan, Mary R. Colman, Blanche Connolly, Marie H. Costello, Olive Craig, Cordelia D. Crain, Elsie A. Crossman, Lenore M. Davidson, Alice DeVeuve, Helen L. Dixon, Elmire A. Dowdell, Carolyn Duncan, Anita M. Eckman, Marie V. Egan, Edith R. Erdmann, Mildred L. Erikson, Katherine W. Ferguson, Anna Foppiano, Goldie C. Friedman, Henriette A. Gaines, Myrtle E. Gilcrest, Thelma Claire Gleeson, Myra R. Green, Elizabeth M. Halsted, Marion E. Harper, Margaret E. Hills, Harlene Hoover, Ivan Jacobson, Olga Johnson, Flurnoy A. Juch, Grace D. Keefe, Claire D. Kelly, Mrs. Irene E. Kelly, Lucy M. Kelly, Mary M. Kinerk, Alice Christina Koford, Beatrice Higgins Light, Rose E. Lowary, Grace MacCormack, Kathryn Rose McGlinchey, Margaret C. MacLachlan, Florence McMurray, Minnie E. Mahoney, Evelyn Louise Mantell, May J. Maroney, Virginia Meline, Eugenia Paula Miller, Nannette Murchie, Cora C. Noonan, Genevieve A. O'Donnell, Edith M. O'Hara, Lillian B. Olney, Ellis E. Popes, Henrietta T. Ramm, Berta Rantz, Marjorie Richmond, Florence Ida Riester, Nellie Roberts, Dorothy Roth, Beatrice Ruling, Lillian C. G. Sandholdt, Irene Schalich, Clara M. Schwab, Jennie A. Schwab, Olga Schwellinger, Nell Smythe, Pauline B. Stahl, Ethel H. Stern, Iva M. Suiter, Lillian Squires, Isabella Tod, Norma Van Marter, Louise Vogel, Ellen Wallace, Mary Weinman, Mrs. Ethel Whitlock, Rosina Woodward, Jennie Young.

BELGIAN MISSION THANKS MAYOR.

Baron Moncheur and Lieutenant General Leclercq have sent to Mayor Rolph dispatches indicating that they hold San Francisco very high in their regard and that they will carry out into the world a story of their visit here as the heads of the Belgian War Mission, which will advertise the city in a desirable way for many years to come.

The messages are as follows:

"Los Angeles, July 16, 1917.

"Dear Mr. Mayor—We have had, here at Los Angeles, a very warm and kind reception. But, all the same, I can't forget all that you did for us at San Francisco and the friendly and affectionate way in which you, and everyhody up there, treated us.

"We'll never forget that nice reception in your beautiful City Hall, with so many of your fellow citizens, boy scouts, sweet little girls, and flowers, etc., etc.

"Thanks again, dear Mr. Mayor, and believe me, yours sincerely,

"LIEUT. GENERAL LECLERCQ."

"Salt Lake, Utah, July 17, 1917.

"His Honor, The Mayor of San Francisco, Cal.—On behalf of my colleagues and myself I wish to thank you for the cordial reception given to the members of our mission by the city and county of San Francisco. Your hearty welcome and the cordial sentiments shown by all your citizens will always remain in our memories as a precious souvenir of our visit to America. Will you be kind enough to convey the expression of our appreciation to all your committees and your citizens who have made our stay so pleasant.

"BARON MONCHEUR."

The city of Dubuque has had a public market for many years at a very nominal expense. Instead of spending large sums to build a market house, the council simply set aside a number of streets and allowed the market gardeners to use a space of from ten to twenty feet for showing their wares. This market is one of the most successful in the country and is operated on a plan that any city or town can adopt with little or no expense.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at the meeting to be held July 23, 1917, at 7:30 p. m.:

Saloon and Restaurant (to Remove)—Harry J. Lewis, from southeast corner California and Kearny streets to 432 Kearny street.

Second-hand Dealers—George K. Felton, 140 Van Ness avenue; Jacob Cashmaker, 474 Sutter street. To Remove—Currid & Stratton, from 418 to 561 Golden Gate avenue.

CARELESS PURCHASERS ENCOURAGE SHORT WEIGHTS.

It is surprising how little attention the average purchaser gives as to whether he receives the full amount paid for. I have known of instances where a purchaser has said that he knew a certain dealer short-weighed him, and when asked what he did in regard to the same, replied, "Oh, well, it didn't amount to much, so I let it go." That same person would have immediately complained of a shortage in change of five or ten cents.

It was as much that person's duty to go back to the dealer and have an understanding with him and demand full weight or measure as it is for the Sealer to enforce the weights and measure laws. If a dealer can give short weight and get away with it without complaint, he will surely continue to do so. A great many people have the false idea that it looks cheap to watch the scale while their purchases are being weighed, or to demand full weight if they see they are being short weighed. They do not realize that by shutting their eyes to these things they are encouraging them.

Ask for a Definite Quantity.

The merchant may take advantage of the buyer's negligence in not asking the price per pound. Upon being confronted he may raise the price per pound so as to fit the weight given. Always inquire the price per pound and buy only by weight, measure or numerical count. Ask for a pound or a quart. Never buy by the sack, load, pail or the 25 cents' worth. These terms mean nothing and permit the dealer to weigh or measure to you any quantity he chooses. Be definite in your purchases. Do not think that every dealer is dishonest. The fact is, the great majority of them are thoroughly honest. A pardonable mistake sometimes occurs, which a dealer should be glad to rectify when called to his attention.

Package Goods.

All packages of food commodities weighing more than two ounces are required to be marked with the net weight or net measure of contents, and no longer can the purchaser be deceived by buying a large carton and finding it only half full. When purchasing package goods compare the quality and quantity with similar articles sold in bulk. You will often find a difference as high as 30 per cent, which you are paying for fancy cartons and wrappers.

Your Milk Bottle Is a Full Measure.

Many thousands of short measure milk bottles were destroyed in this city two years ago, and now all milk bottles sold by manufacturers to the milk dealers of San Francisco must pass the inspection of the weights and measures department before going into circulation. The short-measure milk bottle is a thing of the past.

Full-Weight Butter.

By a rigid system of inspection and several prosecutions the weight of butter has been brought up to the standard 16 ounces to the pound. No longer is San Francisco flooded with one- and two-pound squares of butter that weighed a couple of ounces less. Consider the losses to the people on this one commodity alone prior to the inauguration of the department of weights and measures three years ago. There is sold in San Francisco 25,000,000 pounds of butter annually, which, estimated on a basis of one ounce short to a pound based on the present selling price of 35 cents a pound, means a loss to the consumer of over one-half million dollars annually. Reweigh your butter, and if short or not marked with the net weight on the wrapper, notify the Sealer of Weights and Measures.

Bread.

The people of San Francisco can congratulate themselves in the protection afforded to them during the past three years in the purchase of bread. Every one will remember the exorbitant prices flour soared to, which circumstances under ordinary conditions would have caused the bakers to make bread at a minimum weight. Due, however, to a very stringent ordinance of the Board of Supervisors requiring that every loaf of bread manufactured in San Francisco shall not weigh less than 12 ounces, the public has had no concern in the high cost of flour. When you consider that there is consumed in San Francisco more than 300,000 loaves of bread daily, which if not controlled by an ordinance for the past two years would have reached the consumer weighing nine ounces or less. This saving of three ounces per loaf saved the consuming public in two years $1,368,750.

Weigh the bread you buy; see to it that there are 12 ounces in a single or small loaf and 24 ounces in a double or large loaf.

The department of weights and measures is your department, created to protect you and the honest dealers in the matter of honest weights and measures. Much depends on you, Mr. and Mrs. Consumer, whether full weight or measure goes into the homes of this city. Your hearty co-operation in this work is desired. Weights and measures mean the protection to you in the transaction of any article of merchandise you buy. If the same has been misrepresented, promptly report the facts to the Sealer, whose sworn duty it is to secure you full restitution. When buying from peddlers, unless you are acquainted with them and know their established residence, be careful to weigh all commodities purchased. They are often transient, making but one trip into your district, and you may have trouble locating them should you discover that you have been defrauded.

LAWRENCE J. DOLAN,
Sealer Weights and Measures.

ELECTRIC VEHICLES FOR MUNICIPAL SERVICE INCREASING.

New York, N. Y.—The increasing use of electrically propelled trucks for municipal use is now very apparent throughout the country. New York, Chicago, Birmingham, Memphis, Asheville, Baltimore, Nashville, Seattle and Toronto use the electric trucks extensively, particularly for flushing and garbage collection. The city of Manila, P. I., uses seven big 5-ton electrics for garbage work alone. Foreign cities have for years favored storage battery vehicles owing to their simplicity of operation, their low cost and their sanitary features. Boston is rapidly becoming motorized in the various city departments, utilizing five electric combination flushers and sprinklers, several police wagons, and a number of heavy-duty electrics in the water department. Two more worm-driven electric patrols have just been ordered from the General Vehicle Company. Electrical equipment in New York has already reached significant proportions.

A number of Supervisors expect to take vacations at this time and there will be no contested matters determined during the next two weeks. A special meeting of the Public Utilities Committee will be called whenever the City Engineer presents his report on the offer of the United Railroads to agree with city in regard to the operation of tracks in Market street.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended July 14, 1917.....154
Deaths recorded for week ended July 14, 1917.....145

Morbidity Statistics.

Communicable diseases reported for week ended July 14, 1917:

Diphtheria	8	Chickenpox	6
Scarlet fever	6	Typhoid	6
Measles	15	Tuberculosis (pulmonary)	27
German measles	1	Pneumonia	4
Whooping cough	4	Glanders (animal)	1
Mumps	2	Trachoma	1

Condemnation Proceedings.

At a meeting of the Board of Health on July 12 the following insanitary premises were acted upon:

Condemned.

237-39 Scott street (vacant structures formerly occupied as stable and blacksmith shop), condemned and four weeks granted to demolish.

409 Forty-third avenue (dwelling and sheds at rear), condemned and referred to the health officer for adjustment, as to complying with requirements.

302 Highland avenue (vacant dwelling), condemned and ordered demolished in four weeks.

3317 Seventeenth street (auto repair shop), condemned and eight weeks granted in which to demolish.

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity.

Weekly report to health officers, hospitals and medical schools, week ending July 7th, 1917. Cases reported:

	Last Week.	This Week.
Cerebrospinal meningitis	4	4
Chickenpox	61	50
Diphtheria	38	27
Dengue	0	1
Erysipelas	12	7
German measles	32	35
Malaria	18	4
Measles	266	184
Mumps	164	101
Pellagra	0	1
Pneumonia	30	22
Poliomyelitis	1	0
Scarlet fever	68	57
Smallpox	10	2
Trachoma	1	0
Tuberculosis	125	87
Typhoid fever	20	21
Whooping cough	52	38

Epidemic Cerebrospinal Meningitis—Four cases were reported last week, two in San Diego, one in San Francisco, and one in Placer County.

Poliomyelitis (Infantile Paralysis)—No cases were reported last week. There have been but nineteen cases of this disease so far this year, distributed as follows: January, 7; February, 2; March, 4; April, 1; May, 2; June, 3. Total, 19.

Diphtheria—Fewer cases were reported in all parts of the State, except San Francisco, where thirteen cases were reported.

Smallpox—Two cases were reported, one in Oakland and one in Yuba County.

Typhoid—Twenty-two cases of typhoid fever reported last week were distributed as follows: One each in Colusa County, Concord, Fresno County, Kern County, Sacramento County, Sacramento City, San Bernardino County, San Francisco, Santa Clara County, Stanislaus County, Tulare City; two each in Richmond and San Jose; three in Riverside County and four in Los Angeles City.

Scarlet Fever—Scarlet fever is not prevalent in rural districts; majority of fifty-seven cases reported last week were in large cities.

Mumps—Mumps more prevalent in Southern California than northern part of the State.

THE HEALTH CORNER

Healthgrams.

A life of excitement and personal neglect will soon kill the best.

Many patients are willing only to follow a physician's advice in acute illness.

The medical profession is expected to prevent disease as well as cure it; in reality the profession is—if it does; and —if it doesn't!

* * *

Care of Food.

An important factor in keeping the family well lies not only in the preparation, but also in the care of the food in the home.

It is not enough that the food be both palatable and nutritious when served; it must also be properly cared for, or it may become a positive menace instead of a benefit, as it should, to the health of the family.

There are foods that spoil quickly, unless kept under proper conditions; while others do not. Various things affect the wholesomeness of foods; for example: air, the dishes in which they are placed, the ice box and other storage places. Among the foods that spoil easily are milk, cream, uncooked, fresh meats, certain fruits, such as berries, peaches and plum and some of the table vegetables.

Fresh meats should not be left in the paper that is about them when delivered from the butcher shop, as the wrapping paper will absorb the juices. Remove the paper and wipe the meat with a clean cloth that has been wrung out in cold water, and then place it in a dish. Uncooked fish should not be put in the ice box without being closely covered. As odors rise, all strongly flavored food should be placed on the top shelves of your refrigerator.

Fruit should be kept cool and dry; a cool, dry basement is better than the ice box. Ripe fruits spoil rapidly and should only be bought in small quantities.

Vegetables that are eaten raw should always be washed thoroughly before eating. Lettuce should be carefully picked over and washed. If wrapped in cheese cloth and placed in the ice box, it will keep longer than if put in water.

Butter, of course, should be kept cool and well wrapped or covered, as it readily absorbs odors from other foods. Eggs should be kept dry and cool. Cooked meats can be kept better, if well covered before being put in the refrigerator. Never put hot or warm meats or food in the ice box, as they rapidly change the temperature and cause an extravagant waste of ice.

At this time of the year cereals are likely to spoil and so should be purchased in small quantities and kept in covered glass jars to prevent becoming wormy.

The Fire Department is a step nearer complete motorization, following an order of the Fire Commission at its weekly meeting directing that two horse-drawn engine companies be disbanded and their equipment sent to the Corporation Yard. The companies are No. 44, at Twenty-second and Noe streets, and No. 25, at Twenty-first and Folsom streets. The men will be transferred to other commands.

RECREATION DEPARTMENT

BAND CONCERT AT MISSION PARK.

The Municipal Band will give its next regular concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Williams has arranged the following program:

"The Star-Spangled Banner"

1. March—"Thunder and Blazes".....Fucik
2. Waltz—"Moonlight on the Hudson".....Herman
3. Overture—"The Hermit's Bell".....Maillard
4. Selection—"The Chocolate Soldier".....Straus
5. Vocal Selections—By Herbert Wolff.
   (a) "I Called You Sweetheart".....Johnson
   (b) "Where Do We Go From Here?".....Wenrich
6. Selection—"The Rage in Ireland".....Beyer
7. Patrol—"The Blue and Grey".....Dalbey
8. Vocal Selections—By Barney Hagan.
   (a) "All the World Will Be Jealous of You".....Ball
   (b) "Your Country Needs You".....Witmark
9. Selection from the opera "Faust".....Gounod
10. March—"Fraternity".....Fillmore

"America"

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

* * *

PROGRAM FOR SUNDAY'S ORGAN RECITAL.

The Lemare organ recital will be given next Sunday afternoon at the Auditorium.

Doors open at 2 p. m. for the recitals, which begin at 3 o'clock sharp. Admission 10 cents to all recitals. Bring exact change and drop in cash box at door.

Following is the program:

"The Star-Spangled Banner"

1. Grand March from "Le Prophet".....Meyerbeer

   The pageantry of "The Prophet" is best exhibited in this grand march, which has few equals in the range of music. It lacks the martial fervor of Sousa, the melodic brilliance, perhaps, of Gounod's "Soldiers' Chorus" or Verdi's "Trovatore" march, but it has a nobility and an ecclesiastical spirit not often found in operatic expression. The pomp and circumstance of the opera are "visualized" in this march, and while critics declare that "The Prophet" is less valuable to a music loving world than the same composer's "The Huguenots," it may well be doubted if any one number from the latter masterpiece will outlive this pompous, elevated march.

2. Prelude to "The Deluge".....Saint-Saens

   This prelude is an arrangement for the organ by Alexandre Guilmant of Saint-Saens original orchestral score to an operatic cantata, somewhat in the form of the same composer's masterpiece, "Samson and Delilah." A brief synopsis of the work would read like this:

   A short introduction leads into an Andante movement in fugal form, which takes the hearer into an Andantino of entrancing loveliness.

   As a matter of fact, the entire work breathes the genius of the most versatile composer that ever penned a score. It is as though this French writer, who came of Hebraic ancestry, was eager to fasten to the bars of music something of the story of the great deluge which the Old Testament tells of, and he wisely took for his inspiration the song of the dove that returned to the ark.

   Nowhere in the literature of modern music is there a more beautiful melody than that of the third and last section of this prelude to "The Deluge." It speaks of peace, and ravishes the ear with the grace of its symmetrical loveliness.

3. Pastoral in E.....Lemare

   This is Lemare's opus No. 2. It is the composition that followed his Andantino in D flat, and next to it has proved to be his most popular composition. It is merely an exhibition of good and graceful melody, wedded to related and congenial harmonies. There is nothing forced in its structure. The hearer may acquaint himself with an idiom of the composer if he will observe the length of the melodic curve which Lemare describes in his music. Many composers can think a short phrase. Few can think a long phrase and kept it elegant and interesting. There are few Walter Paters in music—men whose ideas are valuable enough to require a long audition. Lemare's melodic phrases are long. They do not exhaust themselves in a few notes, but proceed elegantly over a graceful line of melodic march.

   The second part of this composition is interesting for its recitative commentary on the tune that has preceded. The hearer will notice in the comments which are made tonally a cuckoo phrase turned upside down.

4. Scherzo in G minor.....M. Enrico Bossi

   Bossi is an Italian composer whose works are by no means confined to the organ. He is now connected with the Conservatory of Naples as a member of the faculty, and was formerly an intimate friend of the city's municipal organist in London.

   There is exquisite fantasy in this composition which is a real Scherzo. It carries in its measures the suggestion of mischief, fantasy, and gaiety.

   A fluttering introduction leads into a big organ ensemble as though the composer's sense of humor were for the time being overwhelmed by the tempting possibilities of his instrument. The theme of the opening is retained. It is only in its treatment that the difference between comedy and tragedy is felt. A lovely middle section toys with the opening theme and tosses it about amid a forest of pipes, and the finale sustains the authority of the opening subject, reinforced by a pedal articulation of the theme.

Intermission.

5. "In the Garden".....Goldmark

   This is one movement from Karl Goldmark's "Rustic Symphony," and it is one of the loveliest melodies in orchestral music. It is tender and dreamy and idyllic. It is romantic and chaste. It is music in its simplest manifestation, and yet it is written with a technique equalled by but few modern composers. It suggests that Karl Goldmark, the Hungarian composer, comes mighty near the point of supreme greatness and that if he misses the stature of the masters it is only by a fraction of an inch in the measurement of greatness.

   Like Grieg, Goldmark is notable for his reiteration of a set theme, but unlike Grieg he permits the motive to inspire him to a variety of moods, in which the melody takes on new forms, new garments of harmony and new beauties. There is an Oriental quality of lusciousness also in Goldmark which the more severe mood of Grieg would not tolerate, and this probably is due to Goldmark's Jewish-Oriental origin.

   This work was arranged for the organ by Mr. Lemare.

6. Improvisation.

   NOTE—Mr. Lemare will be glad to improvise on a theme submitted by anyone in the audience. Themes should not exceed **three bars**, should be written plainly, and handed to one of the ushers on entering the hall.

7. Selections from "Faust".....Gounod

   Little, I suppose, need be said about this offering. It will undoubtedly include the Soldiers' Chorus, the Jewel Song, hits from the "Garden Scene," "Dio Possente," and the famous trio.

   The opera, by the most popular of French composers, was produced for the first time fifty-eight years ago in Paris. Goethe's poem was the inspiration of the plot, though only the romantic and theatric elements of the philosophic work were retained by the librettists, Barbier and Carre.

STRIPES FOR GATES AT GRADE CROSSINGS.

Harrisburg, Pa.—All gates at grade crossings in Pennsylvania will be painted with black and white stripes by the middle of June, according to a statement issued by the public service commission. This is part of the program for standardization placed in the hands of John P. Dohoney, investigator of accidents. In addition to the painting of the gates, watchmen will discard the old-time red flag and display a sixteen-inch red disc with the word "stop" as a warning at crossings. According to the records of the commission, there are 734 crossings in the state with gates and 633 at which there are watchmen.

ZONING IN NEW JERSEY CITIES.

Trenton, N. J.—Local civic bodies in the first-class municipalities in the state are preparing to take advantage of the recently enacted zoning law (House bill 129) which permits cities to appoint commissions on building districts. The functions of these bodies will be, after careful study, to divide the city into the proper zones within which the height, bulk, class and use of buildings will be regulated and restricted so that the public safety, health and welfare are promoted and realty values conserved. The power to zone the cities is granted under the general police powers of the cities. The commission in each city is to consist of the chief engineer of the body controlling streets and highways, the superintendent of buildings, the officer in charge of inspection of combustibles and fire risks, the president of the board of assessment and tax revision, four members of the city plan commission and three members at large.

BIDS ADVERTISED FOR.

The Board of Public Works will receive bids for public work on the following dates:

July 25, for the improvement of the crossing of Iowa and Twentieth streets.

August 8, for furnishing three Mikado type locomotives for Hetch Hetchy railway.

August 22, for the construction of tunnel aqueduct in the mountain division of the Hetch Hetchy project, contract No. 25, Hetch Hetchy Water Supply.

LEGAL NOTES

Power to Abate Nuisance.

(Ala.) Municipal authorities have power to abate a nuisance, but they cannot abate lawful business, trade or thing as a nuisance, when it is not such in law or fact, or is not operated so as to be likely to become one.—Spear v. Ward, 74 So. 27.

* * *

Testifying Before Council—Refusal.

(Mo. App.) One subpoenaed to testify before committee of governing body of municipality as to matter within jurisdiction of governing body cannot refuse to attend on ground that committee might act arbitrarily or capriciously; for it will be presumed that committee will confine itself to matters within its jurisdiction.—Ex parte Holman, 191 S. W. 1109.

* * *

Obligation of City to Light Streets.

(Ky.) A city is under no obligation to light its streets, and is not liable for injuries caused by their unlighted condition where it has not attempted to light them.—Duley v. Town of Smithland, 192 S. W. 21.

* * *

Police Power—Maintaining Sewers.

(Ala.) Preservation of public health by installation and maintenance of sanitary systems of sewers and closets is within police powers of government, subject to which inhabitant of municipality holds his individual rights to property and liberty.—Spear v. Ward, 74 So. 27.

* * *

"Free Use of Public Highways"—Jitneys.

(Wash.) The provision of Laws 1915, p. 385, sec. 34, prohibiting municipal corporations from taking away from motor vehicles whose owners have complied with the law the "free use of the public highways" held not to invalidate a jitney bus ordinance.—Allen v. City of Bellingham, 163, p. 18.

* * *

Change of Grade—Damages.

(W. Va.) A municipality is liable for the consequential damages accruing by change of a grade on construction of an approach to a public bridge, though bridge extended beyond corporate boundary and was built jointly by county and municipality; municipality alone changing grade.—Kinney v. Town of West Union, 91 S. E. 260.

* * *

Police Power—Installing Sanitary Appliances.

(Ala.) City ordinances relating to preservation of public health by installation and maintenance of sanitary systems of sewers and closets, with provisions for enforcement, will be presumed valid unless police power has been manifestly transcended or abused.—Spear v. Ward, 74 So. 27.

* * *

Record of Council Meeting—Completeness.

(La.) Where minutes of town council showed that ordinance was adopted by vote of "yeas" and "nays," their silence as to other formalities not required by statute to be entered on minutes did not prove that such formalities were not observed.—Town of Ruston v. Lewis, 73 So. 862.

* * *

Municipal Employees—Classes.

(N. Y. Sup.) Those rendering services to a municipality are divided into three classes: Public officers, who are entitled to the salary, whether they performed the services or not; clerks and subordinates, protected in their positions by the charter provisions against discharge without notice by veteran laws, and by the civil service laws; and employees in minor positions, whose pay depends upon the work performed.—Goldsmith v. Hardy, 163 N. Y. S. 305.

* * *

Obstructing Streets—Moving Buildings—Wires in Street.

(Neb.) Under a general ordinance requiring temporary removal of poles and wires to allow passage of buildings, franchise to a street car company providing that it shall construct its tracks so as to obstruct the street as little as possible may be construed to require company to temporarily remove its wires for moving of buildings.—State v. Omaha & C. B. St. Ry. Co., 161 N. W. 170.

POLICE OFFICIALS HELP CLEAN UP ARMY TOWNS.

The War Department has issued the following statement: "That there shall be no 'red light' in our new National Army is the determination of the Government, and with that object in view the War Department has been pursuing a vigorous campaign in the vicinity of the camps now in existence, as well as in the larger cities adjacent to our military establishments. The popular theory that our citizen soldiers have been hounded by a 'vice trust,' organized to vend their wares in the regions where troops are being mobilized, is without foundation. The people with whom the Government has been dealing mercilessly are scattered adventurers, gamblers, dramsellers, proprietors of vicious resorts which have sprung mushroom-like out of the ground like gypsy camps at county fairs. In addition to these, the regularly established districts in the larger towns have been investigated and forced to close on the shortest possible notice. In all cases the Government has worked with the honest and able co-operation of municipal and local authorities. Chiefs of police throughout the country have been requested to give their attention to this phase of vice regulation, and the results vindicate the enthusiastic patriotism with which the authorities have carried out their trust. The tenderloins in the Texas cities—old fashioned red-light districts which up to a few weeks ago seemed as permanently planted in their towns as the city hall—have withered over night or gone their way. El Paso, Fort Worth, Waco are now surprisingly free of the easy-money establishments. Farther north, St. Louis has closed the lid tight upon the objectionable centers. Mayor Bell of Indianapolis has been doing energetic and effective work in his own town and has co-operated in keeping undesirable resorts away from the environs of Fort Benjamin Harrison. San Francisco's tenderloin is also closed tight against the vice interests. The cleaning-up process has extended all the way to Plattsburgh, where the wandering undesirables have been told plainly to pack up and go. To organize this great protective movement has been a work of tremendous detail and has involved the notifying of many thousand police heads in every region which might touch upon the military establishments. Twenty-one thousand letters were circulated among police authorities. The press throughout the country has done invaluable service to the Government through the medium of special articles setting forth investigated facts and advising means of discouraging the sort of business which the War Department has determined to stamp out in the vicinity of cantonments and training camps. The work of Secretary Baker has been especially vigorous in this regard, as he has recognized from the first that healthy citizen soldiers could not be produced in unwholesome surroundings. He has not hesitated to inform laggard officials that unless his policy was followed out promptly the camp sites would be moved to other localities. It is safe to predict that the Government's big campaign of house cleaning will result in a far lower percentage of disease among our soldiers than now prevails in foreign military camps."

The Supervisors have completed their labors as a board of equalization. A few reductions of assessment were made and a ten per cent increase was made to the list of arbitrary assessments in cases where statements had not been made. The total assessment was not materially changed.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDING MAY 31, 1917.

Subject to Annual Adjustment.

	Way and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense Account	Total
Undistributed Stores, May 1, 1917							$32,965.70	
Suspense Account, May 1, 1917							9,594.23	$ 42,559.93
							$42,559.93	
Expended as per Demand Reg. May	$5,058.56	$4,319.03	$18,156.77	$55,722.69	$34.70	$1,645.21	*1,237.54	
							†168.82	$89,343.32
							$46,966.29	
Credits through Undistributed Store Accounts							$3,136.35	
							$43,529.94	
Distribution of Credits from Stores by Superintendent	128.89	1,197.84		126.73		717.89	†665.00	
							*$33,766.89	
							†10,428.05	
	$5,187.45	$5,816.87	$18,156.77	$56,149.42	$34.70	$2,363.10	$44,194.94	$131,903.25

*Stores. †Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS.

	Ways and Structures—		
4	Rails	$22.25	
5	Rail fastenings and joints	64.02	
6	Special work	6.65	
8	Track and roadway labor	1,709.02	
9	Miscellaneous track and roadway expenses	6.00	
10	Paving	77.48	
11	Cleaning and sanding track	1,327.33	
16	Crossing, fences and signs	328.26	
20	Poles and fixtures	128.55	
22c	Track bonding	4.20	
22d	Overhead trolley	774.74	
23	Miscellaneous electric line expense	9.00	
24c	Car houses	29.95	$5,187.45
	Equipment—		
29	Superintendence of equipment	$175.00	
30	Passenger cars	1,233.44	
33	Electric equipment of cars	1,200.56	
36	Shop equipment	13.74	
37	Shop expense	162.08	
38	Vehicles and horses	24.50	
39	Miscellaneous equipment expenses	7.55	5,816.87
	Power—		
45	Superintendence of power	$10.00	
59	Power purchased	18,042.25	
59a	Power purchased (lighting)	104.52	18,156.77
	Conducting Transportation—		
63	Superintendent of Transportation	$3,324.41	
64a	Conductors	23,122.45	
64b	Motormen	22,751.20	
66	Miscellaneous car service employees	169.20	
67b	Lubricants and waste	93.68	
67c	Special agents and fare reg	59.13	
67d	Incandescent lamps	164.30	
67e	Miscellaneous car service expenses	35.59	
69	Station expenses	25.81	
70	Car house employees	5,701.60	
71	Car house expenses	282.47	
73	Operation of telephone and telegraph	104.15	
78a	Clearing wrecks	8.45	
78b	Miscellaneous transportation expense	6.65	56,149.42
	Traffic—		
80	Advertising	$34.70	34.70
	General and Miscellaneous—		
83	Salaries and expenses, general office	$416.65	
84	Salaries and expenses clerks	690.00	
85	General office supplies and expenses	162.33	
89	Miscellaneous general expense	5.85	
91	Stationery and printing	754.11	
95	Store expense	174.90	
96	Garage and stable	159.26	$2,363.10
			$87,708.31
*Total expenditures month of May, 1917—			
Demands audited			$89,343.32
Undistributed accounts May 1, 1917			42,559.93
			$131,903.25
Total amount distributed to primary accounts May 1, 1917			$87,708.31
			$44,194.94
Stores on hand May 31, 1917		$33,766.89	
Suspense account May 31, 1917		10,428.05	$44,194.94
Total receipts for May, 1917			$131,325.01
Less transfer deductions for May, 1917			1,240.62
			$130,084.39
Total expenditures for May, 1917			$89,343.32
Excess of receipts over expenditures			$40,741.07
Less reserves as per Res. 11585-6 N. S., Board of Supervisors, approved March 11, 1915:			
Municipal Railway Depreciation Fund for May, 1917, 18 per cent of gross passenger revenue	$23,271.41		
Municipal Railway Injury Insurance Fund Liability Compensation, May, 1917	1,353.35	$24,624.76	
†Net credit to Municipal Railway Fund			$16,116.31

*Inclusive of increase of wages platform men, track men and car repairers 7,995.65

†Comparative charges such as taxes insurance, etc., are chargeable against this net credit. At the periods of adjustment, interest on outstanding bonds is charged against the general account at the monthly rate of 21,254.58

BAKING BY ELECTRICITY.

At the St. Stanislaus Seminary, in St. Louis, is an electric cooking outfit with a capacity of 300 ovens at a baking. There are three ovens, each with four shelves 30 by 38 inches. The heating units, of the ribbon type, are located in the base, from which the heated air passes up flues in each side of the oven and over each shelf. To heat the ovens to 480 degrees requires 90 minutes and 60 kwh. of current; while 30 to 50 minutes is required for baking the bread. This outfit was first put into use in February of this year.

State bonds to the amount of $5,000,000 will be offered for sale by the State Treasury on July 26. Appearances are favorable for an advantageous sale of these bonds. The funds will permit extensive highway construction during the next few months.

By a vote of 19,331 to 9,605, Denver rejected a proposition on May 15 to repeal the preferential voting provision of the city charter.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 349 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLernn, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE

JOHN REID, JR., Consulting Architect [illegible] National Bank Bldg.

BUREAU OF STREETS

ANDREW J. DONOVAN, Office Dep[illegible]oom 272 City Hall.

SUPERINTENDENT OF PUBLI[illegible]LDINGS.

CHARLES W. MEEHAN, Eleventh [illegible] Bryant Sts.

BUREAU OF BUILDING [illegible]ECTION.

J. P. HORGAN, Chief Inspector, [illegible]276 City Hall.

STREET REP[illegible]

DAVID J. McCOY, Superin[illegible], Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

*Roncovieri Alfred 2454 Vallejo St

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 384
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, JULY 26, 1917. No. 30.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday afternoon the following resolution was adopted:

Whereas, during several discussions that have taken place in the Board of Supervisors, statements have been made that the administration of municipal affairs by the Board of Public Works has been conducted in a wasteful and inefficient manner, and

Whereas, the making and publication of such charges are liable to produce friction between the administrative and legislative departments of the city and create distrust in the public mind as to methods of conducting the affairs of the municipality and an uncertainty as to the truth and merits of the controversy; therefore,

Resolved, That a special committee, to consist of Supervisors Power, Brandon, McLeran, Gallagher and Hayden, be appointed by this Board with authority to hear all matters connected with the charges herein recited, to summon witnesses and take testimony in respect thereto and to submit to this Board its findings and recommendations based upon the testimony so adduced.

At the request of the Army authorities the following ordinance was passed to print:

Section 1. During the period of the continuance of the present war between the United States and Germany no permit or license to engage in business as a retail dealer or to sell, furnish or dispense in any manner alcoholic or intoxicating liquors, except at wholesale by wholesale liquor establishments as the same are defined in Ordinance No. 2569 (New Series), shall be granted or issued except by way of transfer or renewal of a then existing permit or license.

Section 2. During such period of war no transfer or renewal of any such existing permit or license to or at a location within one-half mile of the limits of any military or naval camp, post or reservation of the United States shall be granted or issued.

Section 3. In case of the conviction of the holder of any such permit or license of a violation of any of the provisions of Sections 12 and 13 of the Act of the Congress of the United States, approved May 18, 1917, and entitled "An Act to authorize the President to increase temporarily the military establishment of the United States," or of the violation of any rule, order or regulation of the President or Secretary of War of the United States, made or issued under said sections of said act, or in case it appear to the reasonable satisfaction of the Board of Police Commissioners, that the holder of any such permit has been guilty of such violation, it shall be the duty of the Board of Police Commissioners, after a hearing, to revoke said permit permanently.

Section 4. During said period of war no permit or license, under the provisions of Ordinance No. 626 (New Series), entitled, "An Ordinance imposing a license on persons, firms or corporations conducting any exhibition, ball, or masked ball, where spirituous, malt or fermented liquors or wines are sold or furnished to be drunk on the premises," shall be granted or issued for any location within one-half mile of the limits of any military or naval camp, post or reservation of the United States.

Section 5. All ordinances and parts of ordinances in conflict herewith are hereby suspended during the period of said war.

Section 6. This ordinance is hereby declared to be enacted in the exercise of the police power of the Board of Supervisors of said City and County and for the purpose of regulating the sale of alcoholic and intoxicating liquors during the national emergency created by said period of war.

Section 7. This ordinance shall take effect immediately.

An ordinance was passed ordering the construction of a heating plant at jail No. 2.

The following street work was ordered:

The construction of sidewalks on the easterly side of Upper Terrace and on Magnolia street, between Laguna and Buchanan streets.

Crossings of Pacheco and Quintara streets and Tenth avenue, by grading, construction of curbs, sidewalks, catchbasins, sewers and asphalt pavement.

Francisco street, between Columbus avenue and Taylor street, resetting curbs and asphalt pavement.

Raymond avenue, between San Bruno avenue and Elliot street, by grading and construction of sidewalks, curbs, catchbasins and combination brick and asphalt pavement.

Leland avenue, between Rutland and Sawyer streets, by grading and construction of sidewalks, curbs, catchbasins and asphalt pavement.

Visitacion avenue, between San Bruno avenue and Schwerin street, by grading and construction of curbs, sidewalks, sewers and asphalt pavement.

Desmond street, between Leland and Visitacion avenues, by grading and construction of curbs, sewers and asphalt pavement.

Rutland, Cora, Delta and Schwerin streets, between Leland and Visitacion avenues, by grading and construction of curbs and asphalt pavement.

The American Can Company was permitted to install a spur track at Harrison and Twentieth streets.

The City Attorney was directed to commence condemnation proceedings to acquire three parcels of land required for the improvement of Liberty street.

The "Drifting Sand" ordinance was sent to the City Attorney and re-referred to the Streets Committee.

Leaves of absence were granted to Mayor Rolph, James Woods, Police Commissioner, and Dr. Manning of the Board of Health.

An ordinance was introduced providing for one day off in seven for the members of the Police Department; also amending the ordinance regulating the operation of vehicles for hire.

A resolution was adopted requesting the State Board of Control to formulate an accounting system for the city and county.

The City Attorney was directed to endeavor to obtain from the Railroad Commission an order reducing the hydrant rental now paid by the city.

Action on Permits.

The following applications for permits were referred to committees:

Ajax Foundry Company, for a cupola furnace at 60 Clementina street.

N. Foppiani, for boiler permit at 472-474 Jackson street.

Standard Oil Company, for automobile supply station at northwest corner of Steiner and Pine streets.

Hebrew Home for Aged and Disabled, for oil storage tank, 1500 gallons capacity, at 2504 Howard street.

City and County of San Francisco, for oil storage tank, 1500 gallons capacity, on Union street, between Kearny and Montgomery streets.

M. S. Hoffschneider, for oil storage tank, 1500 gallons capacity, at 1315 Jackson street.

Kate K. Wheeler, for oil storage tank, 1500 gallons capacity, northeast corner Pine and Front streets.

Permits Recommended and Passed to Print.

Boiler—Portola Oil Company, at Twentieth and Indiana streets, 100 horsepower, to be used in furnishing steam heat.

L. Rey & Co., at 329 Noe street, 25 horsepower, to be used in connection with operation of laundry.

Permits Granted and Finally Passed.

Oil Storage Tank—A. B. Hammond, at 2252 Broadway, 1500 gallons capacity.

Mrs. Charlotte Chariot, on north side of Post street, 200 feet west of Fillmore street, 1500 gallons capacity.

J. Tamony, at south side of Howard street, 90 feet west of Ninth street, 600 gallons capacity.

Atchison, Topeka & Santa Fe Railway Company, in yards of company at China Basin, 20,000 gallons capacity.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education last Tuesday the following transfers of teachers were ordered:

Miss Marie G. Foley, from the Portola School to the Redding School.

Miss Mable Morril, from the Portola School to the James Lick School.

Miss B. Ashley, from the Francis Scott Key School to the Emerson School, during the leave of Miss Cambitz.

Miss H. Brown, from the Oriental School to the Michel Angelo School.

Miss E. L. Marshall, from the Horace Mann Evening School to the Hamilton Evening School.

Miss M. R. McDonald, from the Horace Mann Evening School to the Hamilton Evening School.

Miss Mary T. Lahey, from the Farragut School to the McKinley School.

Miss Edna D. Lynch, from the Farragut School to the McKinley School.

Miss Louisa McDermott, from the Glen Park School to take charge of an ungraded class at the Buena Vista School.

Miss Florence Cunha, from the Grant School to the Fremont School.

Miss Marguerite Dewey, from the Hancock School to the Grattan School.

Miss Inez Malley, from the Sunnyside School to the Roosevelt School.

Mrs. Mildred Cohnreich, from the Denman School to the Sutro School.

Miss Gertrude Byrne, from the ungraded school to an ungraded class in the Moulder School.

Miss Kate Hoy, from the Washington Grammar School to the Hancock School.

Miss Alicia Brimskill, from the Irving M. Scott School to the Michel Angelo School.

Miss Grace Gallagher, from the James Lick School to the Hawthorne School.

Miss Margaret Olson, from the Jean Parker School to the Hamilton School.

Miss Nellie Kager, from the Michael Angelo School to the ungraded primary school.

Miss Edna Cadwalader, from the Moulder School to the Washington Irving School.

Miss M. J. Caro, from the Sunnyside School to the Moulder School.

Miss H. F. Lane, from the Hamilton Evening School to the Horace Mann Evening School.

The following leaves of absence were granted: Miss Josephine White, Miss Amy Myers, Miss Iva M. Suiter, Miss Harriett Eden, Miss Anna Rose Powers, Miss Eugenio Harrison, Miss Eugenie McCarty, Miss Agnes Christiansen, J. Boyd Oliver, Miss Myra R. Green, Charlotte Estes and Miss Birdie L. Cambitz.

TRADE WITH LATIN AMERICA.

Trade between the United States and Latin America will aggregate about $1,500,000,000 in the fiscal year which ends with next month. For the nine months ending March, 1917, the imports into the United States from all Latin America amounted to $650,000,000, and the exports thereto to $420,000,000, or a total of $1,070,000,000 for the nine-month period, suggesting that the grand total for the full fiscal year, which ends June 30, will approximate one and one-half billion dollars.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Making core borings at Hetch Hetchy dam site.

Furnishing structural steel for the northeast wing of the San Francisco Hospital.

Improvement of the following streets:

Judah street, between Eighteenth and Nineteenth streets.

Crossing of Congdon and Ney streets.

Moscow street, between Brazil and Excelsior avenues.

Quesada avenue, between Ingalls and Jennings avenues.

Silliman street, between Colby and Dartmouth streets.

Judah street, between Twentieth and Twenty-fourth avenues.

Gladys street, between Appleton avenue and Santa Marina street.

Forty-sixth avenue, between Lincoln way and Irving street.

Forty-fifth avenue, between Irving and Judah streets.

Broad street, between Capitol and Plymouth avenues.

Irving street, between Twenty-first and Twenty-sixth avenues.

Silliman street, between Hamilton avenue and Bowdoin street; also between Princeton and University streets.

Judson avenue, between Edna and Foerster streets.

* * *

Bids Advertised For.

The Board of Public Works will receive proposals for the following:

On August 1:

Special street improvement at Corbet avenue, from Caselli and Clayton streets to several points adjacent.

Sweeney street, between San Bruno avenue and Merrill street.

Nineteenth street, between Vermont and Kansas streets, and between Vermont street and San Bruno avenue.

Moscow street, between Persia and Russia avenues.

Lisbon street, between France and Russia avenues.

On August 8:

Improvement of Orizaba street, between Stanley and Farallones streets.

Silver avenue, between Barneveld avenue and Merrill street.

Edinburgh street, between Peru and Silver avenues.

Elsie street, between Cortland avenue and Holly Park circle.

FIRE BOARD ORDERS.

The Fire Commissioners have adopted the following resolution:

Resolved, That the superintendent of the high pressure system is hereby instructed to divide the city into eight hydrant districts, and to assign a hydrantman or a gateman to each district, to take charge of both high pressure and low pressure hydrants in each such district.

The Chief Engineer is ordered to redistribute the following property and equipment of the department:

Horse-drawn engine No. 44, Twenty-second street, between Noe and Castro, is ordered to the corporation yard, and the engineer thereof sent to existing vacancy, the three hosemen with the shortest period of service in the department also to go to existing vacancies, the remaining seven men to be left in charge of motor-drawn combination chemical and hose wagon, which shall remain in said quarters.

Horse-drawn engine and hose wagon No. 25, in Folsom street, near Twenty-first, ordered to the corporation yard, the eleven men of the company to be sent to existing vacancies, the combination chemical to remain in said quarters until further orders.

The motor-drawn combination chemical and hose wagon now at corporation yard ordered temporarily installed with truck No. 10, in Sacramento street, near Maple, horse-drawn chemical now at said quarters to be sent to corporation yard.

Recommended that a combination engine and hose wagon be purchased to replace engine No. 17, also to purchase several straight hose wagons.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held July 30, 1917, at 7:30 p. m.:

Saloon (to remove)—Milan E. Vukicevich, from southeast Laguna and Grove streets to northwest corner Grove and Laguna streets.

Restaurant (to remove)—Annivale Tolini, from 171 to 243 O'Farrell street.

Second-Hand Dealers—Harris, Borden, 2815 Mission street; Nicholas Curia, 375 Valencia street; Morris Unger, 759 Howard street; Emma Davis, 1010 Golden Gate avenue; to remove: Morris Edelman, from 205 to 190 Fourth street; Harry Linden, from 255 Third street to 712 Howard street.

Shooting Gallery Keeper—Harry Berger, 543 Pacific street.

* * *

Emmett M. Handley, Dennis A. Dineen and Albert E. Birdsall have been appointed to the police department, subject to the usual probationary period.

CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces the following examinations to be held in the near future. Requests for fuller information should be made at an early date.

Chief clerk (women), $1200 to $2100 per annum; sanitary inspector, State Board of Health, $2100 per annum; electrical inspector, Industrial Accident Commission, $1620 per annum.

Application blanks and further information regarding the above examinations may be secured from the State Civil Service Commission at any of the following offices: Room 733, Forum building, Sacramento; room 10, Ferry building, San Francisco, and the Los Angeles County Civil Service Commission, room 1007, Hall of Records, Los Angeles.

NOTES OF THE PLAYGROUNDS.

Presidio Heights Playground, Clay street, near Walnut, has, with the exception of the Field House, been completely rebuilt. A new asphalt surface has been laid, a concrete bulkhead built on the Clay street frontage, surmounted by a four-foot iron picket fence, and a new kindergarten section installed.

Southside Playground is having two new baseball fields installed on the Bryant street side. Surfacing has been completed, and when the backstops have been erected the grounds will be ready for service.

Funston Playground (old Lobos Square) is being extensively used by recruits. Every morning numerous companies of soldiers may be seen drilling there, while in the afternoon the grounds are alive with khaki-clad baseball enthusiasts.

At the next meeting of the Playground Commission the funds appropriated in the budget of 1917-1918 will be apportioned to meet the needs of the department.

The San Francisco Municipal Orchestra—Frederick G. Schiller, conductor—will give its seventh concert in the Exposition Auditorium on Thursday evening, August 9. Admission, 10 cents. Doors open at 7:30; concert at 8:30. These concerts, under the auspices of the Auditorium Committee of the Board of Supervisors, have become very popular.

REPORT ON THE UNITED RAILROADS COMPANY'S PROPOSAL OF JULY 2, 1917, TO FURNISH TRANSPORTATION TO THE DISTRICT WEST OF TWIN PEAKS AND TO ESTABLISH A UNIVERSAL EXCHANGE OF TRANSFERS WITH THE MUNICIPAL RAILWAYS.

July 20, 1917.

To the Honorable Public Utilities Committee, Board of Supervisors, City and County of San Francisco.

Dear Sirs: In accordance with your request the proposal of the United Railroads of San Francisco of July 2nd, looking to a solution of transit problems affecting the district beyond Twin Peaks and Church street, has been considered by me.

Retail merchants of lower Market street, residents and property owners beyond Twin Peaks tunnel, citizens at large, and our Municipal Railway system are vitally interested in the wisest solution of this problem. The growth and comfort of the city's population are involved in the proper adjustment and development of the transportation system. In 1913 Bion J. Arnold stated that San Francisco was 70 miles short of the necessary street railway trackage to give efficient service to the public. Since that time the Municipal Railways have added 48 miles of track, some of which, however, was installed primarily to meet the pressing needs of the Exposition traffic, which service had to be furnished and the City of San Francisco was compelled to provide this service. The jitneys, together with some 23,000 private automobiles, come into use since that time, have substantially contributed to the improvement of these conditions, but the expansion of the jitney service with the monopoly of the profitable short haul has thrown a heavier burden on the surface street railways, leaving them almost exclusively the profitless long haul for 5 cents.

The three vital factors involved in the transportation problem are:

(a) Service beyond Twin Peaks.

(b) Greater use of Market street by building additional tracks.

(c) The future expansion of the Municipal Railway system to keep pace with the city's growth.

(a) *Service Beyond Twin Peaks.*

There can be no questioning the fact that with the existing lines on Ocean avenue, Sloat boulevard and the proposed line on Taraval street from the westerly portal of the tunnel to the ocean, the United Railroads enjoy a strategic advantage and can give the most economic service to this district, with a tunnel service connection, for some years to come. There are now practically 4000 residents in this section and the outlook is encouraging that with the commendable energy and confidence with which street improvements have been made, the population will rapidly increase, so that within 7 years or less transportation to this district may be remunerative.

It should be borne in mind that the Twin Peaks tunnel is practically a gift of those property owners who have donated 85 per cent of its cost, and the City of San Francisco is under a moral obligation to provide adequate transportation facilities at the earliest possible moment through the tunnel for which they have paid.

There are 4000 acres of fairly level, desirable home sites in this area inside the city limits, which will provide comfortably for a future population of 120,000 people. The increase of this population will be gradnal, extending perhaps over a period of years, as in the Richmond section of the city. The ratio of growth will depend entirely on the adequacy and efficiency of the railroad service, the lack of which in other portions of our city has been a detriment to the community.

It should also be pointed out that the tunnel is designed on easy grades and curves for a rapid transit service to San Mateo, which extension could be made at a relatively moderate cost and encourage the annexation of that territory to the City of San Francisco, which is very vital to the expansion of peninsular growth.

Contracts have been awarded by the city for the completon by next November of 3 miles of double track from Seventeenth and Castro streets, through the tunnel, to Sloat boulevard near St. Francis gates, which will cost $246,000. This must have proper connections at both terminals. To provide the additional trackage west of Twin Peaks by the city will cost a further $400,000, unless a local service by buses to feed the tunnel trunk line is installed.

(b) *Market Street.*

Acting under an ordinance of the Board of Supervisors the sum of $91,244.75 has been expended in the purchase of rails and ties required for the construction of additional outer tracks on Market street from Kearny street to Van Ness avenue and from Church street to Castro street. All materials, with the exception of the necessary track special work, are in the city yards awaiting disposition. The completion of the outer tracks for the Church street line on Market street and on Church street from Van Ness avenue to Sixteenth street, will be accomplished within two weeks. The United Railroads have conceded to the city the privilege of using its poles for stringing the city's wires, thereby avoiding an undesirable duplication of poles on this portion of the street.

To complete the double tracking of the remaining portions of Market street the following expenditures will have to be made:

Church to Castro street	$51,670
Van Ness avenue to Kearny street	170,290
Total	$221,960

With an additional expenditure in the near future of $75,000 for passanger subway crossings. This amount was requested by me to be placed in the current budget.

The proposal of the United Railroads is to give a service through the tunnel by means of its cars. For the use of the tunnel tracks they offer to pay a rental on the basis of 5 per cent interest and 2 per cent depreciation on the city's investment of approximately $250,000, besides introducing the universal transfer privilege with the municipal lines on an even basis at all points.

This would have the effect of delaying for the time being the construction of the additional tracks on Market street, to which a number of the storekeepers now offer objections.

The inner tracks are now crowded during peak periods to the extent of 180 cars per hour and very often in the mornings and afternoons congestion takes place, due to the cross traffic over Market street, affecting the efficiency of the system. This condition naturally gives rise to an unwarranted prejudice against the construction of additional tracks among those who do not realize the great additional facility that will be provided by four tracks. The public as a whole do not look kindly upon proposed changes or a disturbance of existing conditions. However, it is found that when these changes have been made, everybody is satisfied and would not revert to the old conditions.

This is practically illustrated on Van Ness avenue, where great opposition developed by the property owners to the construction of our Municipal Railway tracks on that avenue, but I dare say that today there are few who would be willing to return to the old conditions. Similarly on Church street, the City Engineer proposed the opening of a new street from Eighteenth to Twenty-second streets, through Mission Park and a private right of way. This was not done, but the railroad was constructed along the lines suggested for this street and now there is a universal regret in this district that the original plan of this office for a traffic roadway in conjunction with this right of way was not carried out.

It is my opinion that should the city build outer tracks it would be in order, during the rush hours, to allow the United Railroads the privilege of using such facilities on a car mileage basis which would reduce the congestion on the inner

tracks and thereby render possible a better service to the public. The city must either provide better service and thus diminish the 60,000 transbay commuters or else permit the present objectionable transportation conditions to continue.

(c) *Expansion of Municipal System.*

Many suggestions have been offered to alleviate these conditions, such as turning the municipal cars back on Mason street or Grant avenue; building an elevated line in Stevenson street, or a subway in Market street. The latter would cost $10,000,000 and be beyond the city's financial resources at the present time with the other urgent needs which have to be met. The city is committed by the Charter to the acquisition of the public utilities. To put this purpose into practical effect it is necessary to restrict its bonding capacity to 8 per cent for non-earning utilities and to take off the limit on earning utilities. A Charter amendment to this effect was up for public approval on March 16, 1915, but did not, however, secure the necessary endorsement.

The expected expiration in 1929 of existing franchises of the United Railroads on Market street is another element of the problem which demands consideration, as well as the need for some crosstown lines, such as on Twentieth street, Army street and an extension from Potrero avenue on Townsend street to the water front.

Since receiving the proposal of the United Railroads two conferences were had with Mr. von Phul, in which certain objections offered to the form and tenor of their proposal were considered and it was suggested that it be revised and expanded to set forth in detail its full purpose and intent.

The offer as revised would conform in substance to the following:

1. That the company construct tracks connecting with the tunnel tracks at the west portal of the Twin Peaks tunnel, extending thence along Ulloa street to Fifteenth avenue and thence along Fifteenth avenue to Taraval street and connecting with the existing Taraval street tracks of the United Railroads at Twentieth avenue, and extending out Taraval street to the ocean, the tracks and overhead equipment from the tunnel portal to Twentieth avenue and Taraval street to be constructed complete and ready for service within 180 days after the date of entering into this agreement, construction of the tracks and overhead equipment from Thirty-third avenue out Taraval street to the ocean to be commenced as soon as traffic conditions may warrant, but not later than 18 months after the date of signing the agreement, and completed within 6 months thereafter, tracks to be standard girder rail construction.

That the company shall connect its tracks on Sloat boulevard and on Ocean avenue with the city's tunnel tracks at the proposed terminus at Sloat boulevard and Junipero Serra boulevard, so as to render possible through service in both directions from Ocean avenue tracks and from Sloat boulevard tracks through the tunnel to the Ferry, and that the company make a connection from its existing Market street tracks to the eastern terminus of the city's proposed tunnel tracks near Castro street; that the company shall establish a direct service from Brighton avenue, or a point east thereof, along Ocean avenue, through Twin Peaks tunnel, down Market street to the Ferry, and such other direct service to the Sunset and Parkside districts as the growth of traffic may warrant, and that a schedule satisfactory to the Board of Supervisors be maintained on both routes.

2. That the company pay the city for the use of the city's tracks between the easterly portal of Twin Peaks tunnel and the junction of Sloat and Junipero Serra boulevards the sum of $1,333.33 per month as a rental to cover use and deterioration of tracks and appurtenances, until such time as the car mileage operated over these tracks shall reach or exceed 750 miles per day on the basis of the established schedule, and thereafter shall pay, in addition to the said sum of $1,333.33, the sum of one cent per car mile operated over and above 750 car miles per day, said payment to be made on or before the 15th day of the calendar month next following the use of the tracks.

That the company assume all liability for safe conduct of transportation through the tunnel and over the city's tracks;

That the company pay for and maintain the illumination of the tunnel and stations;

That the company maintain the tracks and overhead equipment involved in a constant state of good repair, to the approval of the City Engineer;

That the company maintain the premises of the tunnel and stations in a clean and orderly condition;

That, should the company use power from the city's lines, the company reimburse the city for all electric power used by the company from the city's lines at cost to the city.

3. That there be exchanged between the company and the city transfers at all connecting points, such exchange of transfers to be on a free basis and limited only by such rules as may be necessary to prevent the abuse of the transfer privilege. Such transfer agreement shall supersede all existing transfer agreements between the company and the city and shall apply to all future extensions of both the United Railroads and the city.

4. This agreement shall remain in full force and effect unless canceled by either party. Cancellation of the agreement shall not become effective until six months after date of notification of intention to cancel, duly delivered to the other party. The company agrees that in the event that this agreement be canceled by either party, the tracks and overhead construction on Ulloa street, Fifteenth avenue and Taraval street, and the connections between the United Railroads' Tracks and the city's tracks at Junipero Serra and Sloat boulevards and the connection at Market and Castro streets to the tunnel tracks shall become the property of the city and the city shall pay to the United Railroads a sum equal to the cost of said construction, less depreciation, and the company agrees in such contingency to either sell to the city the tracks and overhead construction on Taraval street, between Twentieth and Thirty-third avenues, at its physical value as may be agreed upon, or to allow the city to operate its cars over said tracks on a mileage basis determined by the interest and depreciation charges thereon.

Much speculation has been indulged in as to the effect of the proposed universal exchange of transfers, but until an actual test is made under operating conditions it is difficult to compute what the financial results would be.

Your attention should be directed to the police power possessed by the Board of Supervisors which would enable you to control the schedules put into effect, so that no undue burden should be put on either party, due to any unbalanced operation on parallel lines.

In your consideration of any agreement to be entered into you should distinctly protect the city from any claim for damages, due to the continued operation of the Church street cars on Market street to serve the public in the remote contingency that the United States Supreme Court should reverse the finding of Judge Hunt in the Market street case.

While this review deals with the engineering and economic features of the problem, your Board must determine the policy as to whether or not the continuous expansion of the Municipal Railway system shall be temporarily restricted for the purpose of obtaining the advantage of a less expensive but immediate service beyond the Twin Peaks.

Respectfully,

(Signed) M. M. O'SHAUGHNESSY,
City Engineer.

The Public Utilities Committee gave consideration to the proposition of the United Railways to operate the Twin Peaks tunnel line and listened to arguments pro and con. The hearing will be continued next Wednesday.

RECREATION DEPARTMENT

ORGAN RECITAL NEXT SUNDAY.

The following is the program for the Lemare organ concert at the Auditorium next Sunday afternoon:

"The Star-Spangled Banner."

1. Fugue in G Minor.....Bach

The prelude to this great fugue (called "Great" by the general consensus of expert opinion) opens in the form of a Toccata, until a mighty pedal point on A is reached. Superimposed on this foundational tone, a triplicated figuration gradually works up to a crescendo poco e poco (growing little by little in strength) until a climax is reached, at which time the pedal notes of the big organ take up the theme in loudest and fullest vigor. One of the most notable features of this fugue enters suddenly in an "inverted dominant pedal," under which the mighty subject thunders out in wonderful contrapuntal dignity. A pedal solo and a rapid cadenza passage on the manuals (i. e. played by the fingers) bring this noble work to a conclusion. Apologies are due to the untechnical for the technical terminology employed in this brief note. Those who do not need the note will understand it; those who do will be better occupied in listening to the music.

2. "Salut D'Amour" .....Elgar

This is a work from the early creativeness of the English composer, who by some critics has been acclaimed the greatest writer of music that England has produced since Purcell. The simplicity of its form and the obviously melodic quality of its phrases rendered it quickly popular. As with Lemare and many another composer, the youth of Elgar was more concerned in writing good music than in selling it profitably. Lemare sold his D flat Andantino for a sum so meager as to be negligible. Elgar sold this "Salut D'Amour" for five guineas; but his publishers, tweaked with conscience qualms, have made him many gratuities since then, for the piece has retained an undiminished popularity for more than a score of years.

The composition was not originally written for the organ. It was arranged for "the King of Instruments" by Mr. Lemare.

3. Andante Cantabile (from the Fifth Symphony).....Tschaikowsky

As in most of Tschaikowsky's symphonic music, there is in this slow waltz the suggestion of sadness. Like the Andante in the Sixth symphony it is a gay melody subdued by its harmonies and troubled by its rhythm. In the case of the Pathetique symphony, the movement which corresponds to this of the Fifth symphony is in the singular rhythm of 5-4, or five beats to a measure. This movement is in waltz time and might be danced very slowly and sadly. It is in 12-8 rhythm. That means that it is in waltz time but with less frequent accents than those which characterize a Strauss dance. It is as though, as Tschaikowsky himself said of this melody, "it is a waltz that is danced with tears in the eyes."

4. Minuet in A.....Boccherini

(Repeated by request.)

Quoting from a previous programme: Occasionally it is the happy fate of a composer to condense his genius, or focus it, on a tiny form, perfecting it unto the proportions of a miniature masterpiece which for its beauty's sake outlives more pompous works, giving pleasure from generation to generation.

The Minuet of Boccherini is piquant, sprightly, graceful and touched with mischievousness. This work discloses the possibilities of the modern organ in quick responsiveness and immediate reaction to the light, rapid touch of the player.

5. Andantino in D flat.....Edwin H. Lemare

(By request.)

The inability of the creator of a work to judge justly of its worth has many illustrations, many of them, like this composition, exceedingly unpleasant for the composer to contemplate. Homer A. Norris, the Boston composer and musical theorist, told me once that he sold his "Lullaby," his first printed composition, for 20 copies of the published song, receiving no money for it at all; yet it is of record that it has had the largest sale of any similar work written by an American composer. Schubert sold six of his immortal Wintereeise songs for a florin (20 cents) apiece.

This Andantino was the first composition of Edwin H. Lemare to find a publisher. The composer, a youth at the time, sold it for three pounds ($15). It has enjoyed the largest sale of any single organ composition ever published. Like most musical works which achieve and retain wide popularity, it is instinct with a certain wistfulness or tenderness—that quality which touches the heart of humanity regardless of age.

Tunes may transcend the limitations of time itself.

6. Improvisation.

Note.—Mr. Lemare will be glad to improvise on a theme submitted by anyone in the audience. Themes should not exceed three bars, should be written plainly, and handed to one of the ushers on entering the hall.

7. Overture, "Flying Dutchman" .....Richard Wagner

This descriptive note is from the pen of the man who plays the organ today and was taken from a programme recently played by him in the east. I quote it because it is better and more explanatory than anything I could do:

The music of "Der Fliegender Hollander" is in marked contrast to that of "Die Meistersinger," "Parsifal," and the "Ring"; but it must be remembered that it was written at a time when Wagner's great genius had not fully declared itself. He evidently found it difficult to get out of the groove of the operas at that time in existence. One great feature of the great Wagner music-dramas is that there is no break between the vorspiel and the act, the former containing the principal musical ideas of the act which immediately follows, thus forming a fitting setting from which the succeeding act necessarily evolves. This overture, however, is written, like the early form of the Tannhäuser overture, complete itself, and at a performance of the opera, many forget the true Wagnerian spirit, and are tempted to applaud at its conclusion before the curtain is raised. This great prelude immediately takes us into an atmosphere of stormy seas and tempest, and, with its magic elemental tones, restless striving harmonies, brings vividly before us the story of the doomed mariner and the saving power of a woman's self-sacrificing love.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ended July 21, 1917..... 154
Deaths recorded for week ended July 21, 1917..... 136

Morbidity Statistics.

Communicable diseases reported for week ended July 21, 1917:

Diphtheria	10	Typhoid	7
Scarlet fever	4	Tuberculosis	19
Measles	12	Pneumonia	8
German measles	1	Erysipelas	5
Whooping cough	6	Ophthalmia neonatorum	1
Mumps	2	Malaria	1
Chickenpox	3		

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity.

Weekly report to Health officers, Hospitals and medical schools, week ending July 14th, 1917. Cases reported:

	Last Week.	This Week.
Cerebrospinal meningitis	5	9
Chickenpox	54	25
Diphtheria	27	23
Erysipelas	8	5
German measles	35	13
Gonococcus infection	64	21
Leprosy	0	1
Malaria	5	10
Measles	216	165
Mumps	125	81
Pellagra	1	0
Pneumonia	22	19
Ophthalmia neonatorum	0	1
Scarlet fever	57	35
Smallpox	2	2
Syphilis	39	21
Tetanus	0	2
Trachoma	0	1
Tuberculosis	87	99
Typhoid fever	22	54
Whooping cough	43	47

Epidemic Cerebrospinal Meningitis.—Nine cases were reported last week, one in Alameda County, one in Oakland, one in San Diego County, five in San Diego city, two in San Francisco.

Typhoid Fever.—Fifty-four cases were reported during the week, a sharp increase over the preceding week. Outbreak of eleven cases in Modesto. Twelve cases reported from Los Angeles, six cases in San Francisco, five in Solano County, and the remaining cases were well scattered throughout the State.

Smallpox.—Two cases reported, one Sutter Creek and one Fresno.

Diphtheria.—Reports for week show slight reduction. Eight cases in San Francisco, four in Los Angeles and three in San Joaquin County.

Paratyphoid.—An outbreak in Sausalito, Marin County, is under investigation.

THE HEALTH CORNER

WALKING FOR HEALTH.

In this day of rapid transit by street car, jitney and flivver, walking has become almost a lost art. The morning and night rush for a seat in a street car is about the limit of motive power many people put into their legs from day to day. The stimulating sting of the bracing cold air has no chance to bring the ruddy glow of health to their cheeks and the bright sunlight seldom catches them in the open long enough to bathe their bodies with the purifying rays of heat, light and energy. Probably there is no residence street in the city that is more than two blocks from a car line, so the lure of slumber is made doubly attractive by the knowledge that a thousand horse-power "car" is waiting just around the corner to transport us at express speed to our daily work.

In this bulletin we try to impress upon the people the important lesson that good health is the greatest blessing that man can possess; and next we try to point out the simple means at the command of everyone to obtain and keep good health, all for the purpose of enabling our citizens to avoid some of the health dangers they encounter daily and can ward off if they will only learn and practice the simple rules of hygienic and sanitary living.

Walking is a hygienic exercise. When we walk every muscle in the body is brought actively into use to a greater or lesser degree, and has a tonic influence on the entire system. The evils of constipation can be overcome more effectually by proper walking persistently practiced than in any other way. Workers whose duties require them to sit or stand quietly a large portion of the day are particularly prone to suffer from lack of exercise and for them a daily walk would be the best kind of health insurance. But even those who are more or less active in their work, especially if it is indoor work, should practice walking in the open air.

There have been many methods proposed to ward off old age and prevent attack from infectious diseases, but the good old-fashioned habit of walking is more likely to crown one with the bloom of youth and increase resistance to disease than any of the artificial means advocated by this or that faddist. Weston walked across the continent at seventy years of age, and others have tramped immense distances in search of or to maintain good health, and have found it.

Walking clubs are becoming fashionable in some parts of the country and we would like to see our people begin making it a daily habit. A daily walk of half a mile, a mile or two miles gradually increased to reasonable distances will return dividends on health protection that could not be earned so readily by any other means.

HEALTHOGRAMS

DO YOU KNOW THAT

Plague is a disease of rodents?

Smallpox is wholly preventable?

Malaria is spread by a special mosquito?

Fingers, flies and food spread typhoid fever?

"Mouth breathing" makes children stupid?

Moderate exercise in the open air prolongs life?

House screening is a good disease preventive?

Fish cannot live in foul water nor man in foul air?

Sanitary instruction is even more important that sanitary legislation?

The continuous liberal use of alcoholic beverages lowers efficiency and menaces longevity?

Children from sanitary homes advance more rapidly in school than those from dirty premises?

The United States Public Health Service believes that the common towel spreads trachoma, a disease of the eyes?—(U. S. Public Health Service.)

KEEP UP ROAD BUILDING.

There have been a few discussions, very few indeed considering the general condition of public works, of the advisability of stopping the construction of improved roads now under contract. There is no good reason for any such closing down of work. It is true that prices of all materials have risen since these contracts were made, but engineers are quite generally recommending a moderate increase in contract prices to meet this unforeseen increased expense without putting any burden on the taxpayer.

The labor situation is much more difficult than the material situation on many contracts, but it can be met by a simple, inexpensive remedy in most cases. This is merely to extend the time limit for the completion of the work. In a few months the army draft will have been made and the nation's industries will have become adjusted to war conditions. During this transition period labor will be scarce, transportation disorganized and conditions such that no contractor suffering from them can be equitably held to time limits agreed upon when there was little probability of war. If the contractor is allowed to proceed slowly during this period, with such labor as he can obtain at reasonable prices and such materials as he can persuade the railways to deliver, and is not required to speed up the work until conditions become settled again, the work will be carried on most economically and the only way in which the public will suffer will be through a delay of a few months in the completion of the improvement. This temporary inconvenience is of no importance compared with that following the complete stopping of construction by abandoning contracts or forcing contractors into bankruptcy by insistence on time limits impossible to meet now.—American Highway Association.

To save the city a possible loss of $80,000 in working time, which would be used by the 2,500 employes of the Board of Works in collecting their pay twice a month, L. S. Levy, accountant for the board, has devised a tentative plan of paying them "on the job" through a system of pay cars. Auditor Thomas F. Boyle and Treasurer John E. McDougald have both declared their readiness to change the present system if a better one is devised.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 336 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERIN

M. M. O'SHAUGHNESSY, City Engine[illegible] 7 City Hall.

BUREAU OF ARCHITEC

JOHN REID, JR., Consulting Ar[illegible], National Bank Bldg.

BUREAU OF STR

ANDREW J. DONOVAN, Offic[illegible]oom 272 City Hall.

SUPERINTENDENT OF [illegible]ILDINGS.

CHARLES W. MEEHAN, [illegible] Bryant Sts.

BUREAU OF BUILDING [illegible]ECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

*Roncovieri Alfred
Supt of Schools
City Hall Bldg

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 700

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, AUGUST 2, 1917. No. 31.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press of 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday the Mayor took occasion to invite the presence of City Engineer M. M. O'Shaughnessy and presented him with the silver spike used in fastening the first rail of the municipal railway in the Twin Peaks tunnel. He commended the engineering department upon the carrying through of this important project, which reflected technical skill of a high order. Several members of the Board united in bestowing praise upon those connected with the undertaking. City Attorney Lull joined in the remarks and called attention to the fact that all the legal obstacles to the tunnel construction had been foreseen and provided for.

The Mayor called attention to the impending visit of Japan's diplomatic and military mission and he was authorized to appoint a committee to receive and entertain the distinguished visitors.

The appeal from the assessment issued for the improvement of Railroad avenue was denied and the assessment confirmed.

The following appropriations were made: For completion of improvement of Cumberland and Sanchez streets, $3,000; for rent of Cherry Creek reservoir site (United States government), $945; for additional women's ward at hospital, $5,000; for street work in front of city property on various streets, $18,825; for continuation of studies, plans, etc., Olympus and Hunters Point boulevards, $1,500; for construction Hunters Point boulevard, $16,608; for land for Hunters Point road, $640.

Specifications for the tunnel aqueduct, mountain division, Hetch Hetchy water supply, were approved.

Consideration of the ordinance restricting the sale of liquor within one-half mile of military posts and camps was continued one week.

An ordinance was passed to print giving members of the Police Department one day off in seven.

A deed from F. Nelson & Sons to land at the west portal of the Twin Peaks tunnel for railway purposes was accepted.

The board agreed to participate in the celebration of the Church street line of the Municipal Railway, which will take place on August 11th, and the Municipal Band was directed to take part therein.

The Municipal Band was authorized to give a concert at Camp Fremont next Sunday afternoon.

The improvement was ordered of Thirty-sixth avenue between Anza and Fulton streets by the construction of curbs, sidewalks, catchbasins and combination brick and asphalt pavement.

Action on Permits.

The following applications for permits were referred to committees:

Holaling Estate Co., for oil storage tank, 1500 gallons capacity, at premises, 1898 Haight street.

R. Pineus, for oil storage tank, 1500 gallons capacity, west side Ashbury, 200 feet south of Frederick street.

G. O'Brien, for oil storage tank, 1500 gallons capacity, south side Jackson street, 165 feet east of Buchanan street.

Sibley Grading and Teaming Co., to explode blasts on private

property, location east line of Dolores street, between Fourteenth and Market streets.

Raisch Improvement Company, for oil storage tank, 1500 gallons capacity, Havelock street, near Southern Pacific Railway track; also for engine and boiler permit at same premises.

Geo. H. Morrill Co. of California street for 10 horse-power boiler.

Permits Recommended and Passed to Print.

Cupola furnace—Ajax Foundry Co., at 60 Clementina street; furnace to be constructed to the satisfaction of the Fire Department officials.

Boiler—N. Foppiano, at 472-474 Jackson street, 10 horse-power, to be used in furnishing steam for washing barrels.

Oil storage tank—Hebrew Home for Aged and Disabled, at 2504 Howard street, 1500 gallons capacity; M. A. Hoffschneider, at 1315 Jackson street, 1500 gallons capacity; City and County of San Francisco (ungraded Primary School), on Union street, between Kearny and Montgomery streets, 1500 gallons capacity; Kate K. Wheeler, at northeast corner of Pine and Front streets, 1500 gallons capacity; Hotaling Estate Co., at 1898 Haight street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Boiler—Portola Oil Company, at Twentieth and Indiana streets, 100 horsepower, to be used in furnishing steam heat; L. Rey & Co., at 329 Noe street, 25 horsepower, to be used in connection with operation of laundry.

Regulating Dealing and Repairing Autos.

Three ordinances regulating the sale of second-hand automobiles and making repairs are pending before the Board of Supervisors and will be acted on soon unless the City Attorney, in whose hands they are, should report that they are invalid. The text of the ordinances follows:

"It shall be unlawful for any person to have in his possession, unless it be shown that such possession is innocent, or for lawful purposes, any automobile whereof the motor number or engine number, or any other mark of identification, has been changed, obliterated, altered, destroyed or removed."

"Section 1. Every person, firm or corporation engaged in the business of repairing damaged, partly demolished or injured automobiles, and every person, firm or corporation conducting a public garage, and every person, firm or corporation engaged in the storage of such automobiles shall keep a record of the receipt for repair or storage of such automobiles, which shall at all times be open to the inspection of the Chief of Police or any officer detailed by him, and shall immediately upon the receipt of such automobile for repair or storage make out and deliver to the Chief of Police a full and complete report of the extent and nature of the damage, demolition or injury to such automobile within the City and County of San Francisco. Such report shall contain the name and address of the person, firm or corporation from whom such automobile was received; the name and make, State license number, motor number, body number, style, and seating capacity thereof, a full and complete description of the damages, demolition or injuries, and the cause and date thereof, and the name and address of the owner thereof as ascertained from the person, firm or corporation from whom such automobile was received.

"Section 2. Any person, firm or corporation receiving or storing such damaged, partly demolished, or injured automobile shall not in any way dispose of same until a report thereof has been made concerning the receipt thereof to the Chief of Police, and said Chief of Police, or an officer detailed by him, shall have had an opportunity to inspect same."

"Section 1. Every person, firm or corporation dealing in used or second-hand automobiles, tires, radiators, magnetos, speedometers, or other second-hand automobile accessories, shall keep a record of the purchase, sale, exchange or storage of such articles, which shall at all times be open to the inspection of the Chief of Police, or any officer detailed by him, and shall within twenty-four hours after the purchase, sale, exchange or storage of such articles, make out and deliver to the Chief of Police a full and complete record of the purchase, sale, exchange, or storage of such used or second-hand automobiles or automobile accessories within the City and County of San Francisco. The said report shall contain the name and address of the person, firm or corporation from whom purchased, the make, State license number, motor number, body number, style and seating capacity of all second-hand automobiles purchased, sold, exchanged, or placed in storage; make, size and number of second-hand automobile tires; make and number of second-hand radiators, magnetos and speedometers, and such other information concerning said article as may be necessary to prove ownership and identity of said used or second-hand automobiles or automobile accessories.

"Section 2. Before any person, firm or corporation shall engage in the business of buying, selling, exchanging, storing or dealing in used or second-hand automobiles, or second-hand automobile accessories, he must make application to the Board of Police Commissioners for a permit therefor, which said Board may by resolution grant permission to said applicant to receive a license from the Tax Collector upon payment of the license fee required; providing, however, that the said Board shall have the power to revoke said license upon good cause being shown.

"Section 3. Every person, firm or corporation engaged in the business of buying, selling, exchanging, storing, or dealing in second-hand automobiles or second-hand automobile accessories shall not dispose of same until a report has been made concerning the purchase, sale, exchange or storage of said automobile or said automobile accessories to the Chief of Police, and he or an officer detailed by him shall have had an opportunity of inspecting same.

"Section 4. Every person, firm or corporation engaged in the business of buying, selling, exchanging, storing, or dealing in used or second-hand automobiles or second-hand automobile accessories shall pay a license to the City and County of San Francisco, as provided by Section 53, Ordinance No. 3361 (New Series)."

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of June:

Fees received: For inspection of wiring, $1,696.51; for electric sign permits, $85.60; for fire tapper service, $18; total, $1,800.11. Housemover's deposit, $25.

In the Inspection Bureau, 817 applications were received; 2,754 inspections made; 1,176 applications approved; 505 found defective, and 193 non-recorded installations reported. Premises found locked, 184; premises disconnected, 10. Total number of reports left on file July 1, 1917, 3,024.

Signals handled by Central Fire Alarm Office were: First alarms of fire, 204; second alarms, 3; third alarms, 2; still alarms, 281; total, 490.

On outside construction, the 791 fire alarm boxes in service were inspected and turned in for test. There were four fire alarm boxes repaired in the shop, and, on account of repairs made to box wires, one box was out of service temporarily. There were 14 pieces of line trouble removed and 201 miscellaneous complaints attended to. There were installed 11 outside local bells; transferred, 8, and removed, 6.

In the machine shop, there were manufactured 14 D. of E. police standards with panels and 28 D. of E. police boxes. There were repaired 4 8-inch single stroke bells, 1 5-inch single stroke bell, 1 6-inch single stroke bell, 2 burglar alarm boxes, 1 street crossing signal bell, 3 fire alarm boxes, 1 portable lantern, 13 let-goes, 2 police panels, 1 4-pen Bunnell register, 6 pony relays, 1 tapper relay, 10 engine house registers, 1 remote control switch, 1 cross-cut saw, 2 blow torches. Repairs were also made to the department automobiles. There were painted 90 fire alarm boxes and 17 police boxes. There are under construction 150 police boxes and standards.

Imports into this country during May were valued at $283,000,000, the greatest total for any month in the history of the country.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Phelan avenue between Judson and Staples avenues—Grading, sewers, curbs and asphalt pavement.

Phelan avenue between Flood and Staples avenues—Grading, sewers, curbs and asphalt pavement.

Flood avenue opposite termination of Phelan avenue—Curbs, sidewalks, catchbasins and asphalt pavement.

Flood avenue opposite termination of Hamburg street—Grading, curbs, sidewalks, catchbasins and asphalt pavement.

Flood avenue between Hamburg street and Phelan avenue—Grading, curbs and asphalt pavement.

Hamburg street between Hearst and Flood avenues—Grading, curbs and asphalt pavement.

Somerset street between Silliman and Fulton streets—Grading, sewers, curbs and asphalt pavement.

Crossing of Phelan and Staples avenues—Sewers, curbs, sidewalks, catchbasins and asphalt pavement.

Surrey street between Diamond street and Swiss avenue—Grading, curbs, catchbasins and brick and asphalt pavement.

Keith street between Underwood and Thomas avenues—Grading, curbs and asphalt pavement.

Crossing of Silliman and Somerset streets—Curbs, sidewalks, catchbasins and asphalt pavement.

Crossing of Bennington and Newman streets—Resetting curbs, sidewalks and asphalt pavement.

Bocana street opposite termination of Ellert street—Curbs, sidewalks and asphalt pavement.

Thirty-first avenue at corner of Judah street—Grading, curbs and asphalt pavement.

Thirty-fourth avenue 175 feet south of Geary street—Curb and pavement.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Installation of plumbing at Monroe School lavatory.

Construction of second story of pathological building, San Francisco Hospital.

Construction of Twin Peaks tunnel.

Improvement of the following streets:

De Montfort avenue between Jules and Miramar avenues.

Judah street between Forty-eighth avenue and La Playa street.

Alabama street between Ripley and Waltham streets.

Mississippi street between Twentieth and Twenty-second streets.

Crossing of Masonic avenue and Turk street.

Forty-seventh avenue between Irving and Judah streets.

Construction of sewers in Orizaba street.

* * *

The Board of Public Works will receive bids on August 8, between 2 and 3 p. m., for the following street improvements: Crossing of Pacheco street and Tenth avenue; easterly half of Upper Terrace; crossing of Quintara street and Tenth avenue.

CITY'S POPULATION ESTIMATED AT 551,000.

On the basis of the number of children enrolled in the public schools at the opening of the fall term, Registrar J. Harry Zemansky has estimated the population of San Francisco at 551,000.

According to Alfred Roncovieri, superintendent of schools, 64,000 attended the 108 schools of the city Monday and the total is expected to reach 67,000 before the end of the week.

CONTRACTORS ADVERTISE THEIR PAVING.

A novel kind of advertising has been conducted in Chicago during the past four months, the object of which has been to give the people more confidence in the paving work done by that city and in the paving contractors who do it. One purpose of this was to combat the effect of a paving report made by a citizen organization last year, which had caused a great many of the citizens to feel that all paving work done in the city had been skimped in quantity and poor in quality. Incidentally it was hoped that the effect of the advertising campaign would be not only to give the people confidence in the paving work already done and in the paving contractors, but also to secure, as a result of this, a demand by the property owners for more paving work this year than it seemed probable last winter that the tax payers would endorse.

The advertising was done on the general principle that a paving firm is a business with service and commodity to sell. The people who pay the bills are his customers and it is best for all concerned that they should know and have confidence in him. Unfortunately, the proper owner sees only the laborers and foremen on the work, frequently not even knowing the name of the firm who is laying the pavement for which he ultimately must pay. It is believed that this method of advertising will introduce more personal and cordial relations between the property owner and the contrator and will permit the latter to give such information and explanations as will head off or quickly allay any criticisms which may begin to be circulated among the property owners along a given piece of work.

OPTION ON BONDS RELEASED.

Notice was served on the Board of Supervisors by the Anglo & London, Paris National Bank Monday that it would be unable to exercise its option on the balance of an $11,000,000 offering of Hetch Hetchy bonds. The bank purchased $1,500,000 worth of the bonds several months ago with the privilege of taking the balance of $9,360,000 worth. Owing to the large offerings of government bonds and the condition of the market the bank states that it cannot dispose at the present time of 4½ per cent bonds.

City Engineer O'Shaughnessy said that with the money now available and such sales as can be made over the counter that he will be able to make substantial advance in Hetch Hetchy construction. It will not be as rapid as planned, but owing to the enormons increase in the cost of labor and material this is considered as a possible advantage, he said.

RECORDER'S ANNUAL REPORT.

The annual report of Recorder Edmund Godchaux presents the following statistics:

Papers Filed.

Fiscal year ending June 30, 1917	47,933
Fiscal year ending June 30, 1916	47,406
Increase in 1916-1917	527

Of the more important papers, the filings were as follows:

	1915-16	1916-17
Deeds recorded	10,627	10,941
Mortgages	7,243	7,275
Deeds of Trust	2,615	2,933
Leases	463	381
Builders' Contracts	1,028	849
Releases	4,446	4,743

Marriages: Total, 6,293; embracing 5,716 white, 501 Japanese, 39 Chinese, 37 colored.

The 5,716 marriage of white persons included 2,052 Protestant, 1,602 Catholic, 215 Hebrew, and 1,847 civil.

DEPARTMENT OF EDUCATION

At a meeting of the Board of Education on Tuesday six kindergarten classes were established, one each at the following schools: Hearst, Marshall, Longfellow, Farragut, Douglass and Henry Durant.

The following appointments were made:

Miss S. Hazelthorn to teach physical education in the elementary schools.

Miss Anna Barrett as teacher in the Lowell High School.

Mrs. Josephine Brunk to be in charge of the Hunters Point School.

Miss Eva W. Reeve as teacher in the High School of Commerce.

Geraldine Sartain was transferred from the Kate Kennedy School to the Jean Parker School and Gladys McKenzie from the Harrison School to the Cleveland School.

The following-named having passed the teachers' examination, were appointed elementary teachers: Clara H. Beard, Furnia Davis, Frances Gillespie and Winona McCullough.

Frances Brown and Catherine E. McCarthy were designated as Class "B" in the list of eligible substitutes.

Leaves of absence were granted to Marian Lippman, Florence McMurray, Mary Carmichael and D. F. Duheter.

The resignations of John W. Hedge and Edith Zweybruck, manual training teachers, were accepted.

PUBLIC WORK IN WAR TIME.

(Municipal Journal.)

The entrance of the United States into the war has affected general business much less than many feared it would, and we believe that it is improbable that the drafting of 600,000 men will have any more disturbing effect on any work or business of a municipal nature. There have had to be readjustments and changes in men and methods and more such will have to be made in September; but we can see no reason why prices of either materials or labor should advance any further and the reasons for carrying on public work are being more generally recognized.

In support of our views we quote below from an editorial by Frank R. Cook in "The Improvement Bulletin" of Minneapolis, circulating widely in the northwest:

"During the coming year—and probably during the entire period of the war if it should unhappily drag out for three or four years before victory finally alights upon the banners of America—the war will only partly absorb the industrial capacity of the nation. Granted that two million or even three million men enlist in the American armies. There are more than one hundred millions of us in America. There are about thirty million male workers of adult age. Probably not more than six per cent of the working force of the nation will be enlisted in the ranks. Our factories will be speeded up to produce war munitions, but the production of munitions in the past two or three years has been very great, and it is not likely that the working force will be augmented sufficiently to materially affect the total working power of the nation.

"To permit the industries of the country not directly related to the prosecution of the war to remain stagnant during the period of the war would bring distress to a very great proportion of the population. This distress would come during a period of high prices and value inflations that would rapidly absorb the savings of the days of peace. Money that should go into Liberty bonds would be withdrawn from the banks to buy necessities of life. The people of America must first and foremost prosecute the war with unflagging energy. War needs must be the first to be met. Every farm must produce as large an acreage and yield as bountiful crops as possible. People must economize on foodstuffs. They should eat less wheat flour and more corn meal.

"After the immediate war needs of America are met the surplus energy of the country should be devoted to carrying on the public and private work of developing the country. Where new schools are needed they should be built. Where new water and sewer systems are required they should be constructed. Drainage and irrigation projects should be carried to completion; they are measures that will increase the food supply of the nation. Officials of the state highway commission of Minnesota have earnestly advised public officials of the state to continue the building of good highways with unflagging energy. They point out that every added good highway helps to solve the transportation problem. The money expended in public work goes to the people. It is used to feed and house and clothe the people. It gives added purchasing power to the people."

COMPENSATIONS INSTEAD OF PENSIONS.

For the first time in the history of the United States a concerted effort on governmental initiative is being made to provide adequate and scientific financial protection for the officers and enlisted men of the army and navy and for their dependents.

Instead of proceeding along the old course of fighting a war first and caring afterward for injured soldiers and sailors and the families of those killed, the government is now, at the very outset of America's entry into the war, laying plans for insuring and indemnifying its fighting men.

The plan is intended to take the place of the pension system so far as concerns men and women engaged in the present war. Workmen's compensation laws, pension laws in the United States and foreign countries, insurance practice and other related questions have been investigated during the preparation of the plans, and as a result information will be presented to Congress for the enactment of legislation both just and humane.

The necessity for such legislation is admittedly more pressing in this war than in any other to which the United States was a party because of the selective draft system.

The plans under consideration are based upon the now generally accepted idea that payments on account of soldiers and sailors killed or injured in service should depend in a measure upon the number of people dependent upon him. It is plainly evident that this course should be followed.

In general it is intended that provision be made for the support of dependents of soldiers and sailors by giving them an allotment out of the pay of the men and also an allowance from the government; that officers and men be indemnified against death or total or partial disability; that a system of rehabilitation and re-education of disabled men be inaugurated, and that the government insure the lives of soldiers and sailors.

The new plan would be administered by the Bureau of War Risk Insurance of the Treasury Department, which is already writing war risk insurance on masters, officers and crews of American merchant vessels and on American hulls and cargoes.

CITY WELL PROVES SATISFACTORY.

Testing of the new well that has been bored on Van Ness avenue to supply the City Hall and Civic Center for flushing and garden purposes has proved highly satisfactory. The well has been bored to a depth of 150 feet and all day long 120 gallons a minute was pumped. It is believed the well will supply all the water required. Assistant City Engineer Jones said that half the amount of water that was pumped would be sufficient for the needs of the Civic Center. It is estimated that this will save several thousands of dollars to the city each year in water bills.

The total deposits in the national banks of the United States on May 1 were $13,075,000,000, or $1,944,000,000 greater than they were on May 1, 1916.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held August 6, 1917, at 7:30 p. m.:

Restaurant, to Purchase and Remove—Young Yow, to purchase of Charles Galinsky, 431 Fulton street, and remove to 1527½ Geary street.

Retail Sealed Package Liquor Dealers, to Purchase and Remove—Thomas E. O'Connor, to purchase of Charles Mitchell, 354 Third street, and remove to 254 Third street; Isaac Schlesinger, to purchase of Patrick Conallen, southeast corner Sanchez and Army streets, and remove to northeast corner Polk and Clay streets; Christopher F. W. Vette, to purchase of Delia Cummings, 229 Eleventh street, and remove to northeast corner Webster and O'Farrell streets.

Second-hand Dealers—Stratton & Logue, 418 Golden Gate avenue, Logue to purchase the one-half interest of Currid, a former partner, and remove to 561 Golden Gate avenue; David Landa, 2663 Mission street.

Auctioneers—Walter G. Harris, 17 Powell street; Edward Sugarman, 1119 Fillmore street.

* * *

Officers Promoted.

The following appointments have been made by the Police Commission:

Corporal Peter C. Black to be sergeant.

Corporal Peter S. Hinrichs to be temporary sergeant.

Officer Albert S. Munn to be corporal.

Thomas P. Melnerney to be a police officer in the department.

TO PAY TWICE A MONTH.

The Board of Public Works has fixed the 7th and 8th of each month as the first payday and the 22nd and 23rd as the second, complying with the State law calling for two payments of wages each month.

The matter was considered at the board meeting and the commissioners united in notifying the City Treasurer and the City Auditor of their decision.

The resolution recites that "as far as practicable it is anticipated that the employees should be paid in cash on the job." As no provision has yet been made for a pay car and the City Treasurer has intimated that he cannot send out the cash, there is a question whether the anticipation of the Board of Works in the latter matter is to be realized, according to the views of city officials.

The twice-a-month system of paying is expected to give the high interest money lenders, who have thousands of men on their lists, a severe jolt, and it is also anticipated that the new plan will relieve the cares of many local grocers and storekeepers.

PLATINUM SUPPLY INADEQUATE.

According to experts of the United States government, the country is at present not supplying 10 per cent of the platinum it requires. It has been urged that platinum dealers and producers inform the government fully regarding the available reserves of this highly important metal, as a patriotic duty.

Fifty per cent of the platinum used in the United States during recent years has gone into the manufacture of jewelry. A majority of the leading jewelers have, however, agreed to discontinue this practice, while the war last, and if the public will do its part by refusing to buy ornaments of this kind great benefit will result and a serious misuse of this important metal will be eliminated.

Dentistry also consumes a large amount of the metal in question, but it is interesting to note that members of this profession are making every effort to substitute other substances for their purposes.

As a "war metal" platinum becomes particularly important in the manufacture of sulphuric acid and chemical utensils, both of which have a direct bearing on the production of high explosives and other necessary war supplies.

RECREATION DEPARTMENT

Band Concert for the Soldiers.

The Municipal Band will go to Camp Fremont, near Palo Alto, next Sunday and give a concert for the soldiers at that place. Director Williams has arranged the following program:

"The Star-Spangled Banner"

1. March—"The Stars and Stripes Forever".....Sousa
2. Waltz—"Spring and Love".....Von Blon
3. Overture—"Crown Diamonds".....Auber
   (By Request)
4. Vocal Selections by Thos. J. Price—
   (a) "Mother, Dixie and You".....Santly
   (b) "Where Do We Go From Here?".....Wenrich
5. Descriptive Number—"A Day at West Point".....Reeves
   (By Request)
6. Vocal Selection—"Who Says You're Sleeping, America?".....
   By Violet W. Rucker; Words by Martha Newland;
   Soloist, Mrs. Marion S. Brooks
7. Selection—"Bohemian Girl".....Balfe
   (By Request)
8. Vocal Selections by Barny Hagan—
   (a) "It's a Long, Long Trail".....Elliot
   (b) "Your Country Needs You".....McConnell
   (c) "The Story of Old Glory, the Flag We Love".....Ball
   Al. Browne, Soloist
9. Grand Medley of War Songs.....Beyer
   (By Request)
10. March—"Hands Across the Sea".....Sousa
    "America"

HOUSE-HUNTING RULES.

When house-hunting the following facts should be borne in mind:

Is every living room provided with sufficient window space to insure good light and ventilation?

Are the walls clean and is the paper and paint in good condition?

Are toilet and bathing facilities handy, and is the apartment clean and well ventilated?

Is the plumbing in good condition, and are the fixtures open?

Are all rooms free from dampness?

Is the cellar concreted, dry, clean, whitewashed and properly ventilated?

Are the hallways well ventilated, clean and lighted day and night?

Is there a good yard or piazza where children can play?

What are the means of escape in case of fire, and are any stables or offensive businesses nearby?

After selecting a house or apartment with the above requisites, then keep your family healthy—

By giving them wholesome and well cooked food.

By letting plenty of sunshine and air into the rooms during the day and opening the sleeping room windows at night.

By keeping the toilet and living rooms very clean.

By allowing no garbage or rubbish to collect, and by keeping the garbage receptacles clean, water-tight and properly covered.

By screening doors and windows to keep out all flies.

By training the children to wash their hands before eating, and after using the toilet.

At the Board of Supervisors last Monday it was announced that the Spring Valley Water Company had agreed to continue the water supply for the Columbia Heights district and thus dispel the fear of a water famine in this locality due to the failure of wells that had previously been the source of supply.

CIVIL SERVICE NOTES

Civil Service Examinations.

The California State Civil Service Commission announces the following examinations to be held in the near futnre. Requests for further information should be made at an early date: Assistant property agent, State Board of Control, $1200-$1800 a year; laboratory helper, State Board of Health, $600 a year.

Skilled Trades Examinations.

The wages for the following positions are the prevailing wages of the locality where the employment exists, except in the cases of institutional painters and plumbers, who receive $80 a month, with maintenance: Painter, plumber, plumber's helper, blacksmith, blacksmith's helper.

Application blanks and further information regarding the above examinations may be secured from the State Civil Service Commission at any of the following offices: Room 733, Forum Building, Sacramento; room 10, Ferry Building, San Francisco, and the Los Angeles County Civil Service Commission, room 1007, Hall of Records, Los Angeles.

* * *

The Civil Service Commission of the County of Los Angeles, California, will hold an examination for senior accountant, application to be made on blank forms which will be sent on request, and should be filed with the Commission, room 1007, Hall of Records, Los Angeles, Cal., or before a notary. Applications must be filed before August 25th. The examination is open to all citizens of the State.

CALIFORNIA STATE EXHIBIT.

The public generally will be interested to know that after several months of preparation there has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, an interesting display of the products and manufactures of California, under the supervision of the San Joaquin Valley Counties Association. This exhibit will be especially interesting to school children with their teachers.

Hours during the week, 9 a. m. to 5 p. m.; Sundays, 4 to 5 p. m. So that those attending the organ recital may view the exhibit after the recital is over. Take elevator nearest Larkin and Grove street corner. No admission fee is charged.

ADULT PROBATION.

On Saturday last there was organized for San Francisco an Adult Probation Committee which is to stand in the same relation to adult probationers that the Juvenile Court Committee stands to the wards of the Juvenile Court.

The function of the Adult Probation Committee is advisory to the Judges of the Superior Court trying criminal cases and the supervisory duties with regard to the probation officers provided for under the act. The Committee is created by section 1203, Penal Code, which was amended at the last session of the Legislature so as to separate the adult from the juvenile probation departments. This permits San Francisco and Alameda County to establish an independent Adult Probation Department along lines similar to those prevailing in Los Angeles.

Experience covering a period of years indicated not only the desirablitiy but the necessity for making this change. Under the new arrangement authority over the adult probationers is centralized and they are removed from the possibility of contact with the juvenile offenders. Under the law as it existed previous to this amendment the adult probation officers were under the jurisdiction and direction of the Juvenile Probation Department and adult probationers were required to report periodically to the Juvenile Detention Home, which was an admittedly bad situation. Now this will be done away with. There will be central direction and the headquarters of the Adult Probation Department will be entirely removed from contact with the juveniles.

The members of the Adult Probation Committee are Andrew Y. Wood, James S. Fennell, Augustine C. Keane, Mrs. Hery Sahlein, Dr. J. Wilson Shields, George Filmer and Miss Mary L. Sweeney. Wm. H. Nichols as chief of the Adult Probation Department of the criminal departments of the Superior Courts is the executive head of the Board.

Report of Adult Probation Department for the Month of July, 1917.

Total number on active probation at end of July 31, 1917, 737.

Wages earned by probationers, month of July, 1917, $41,625.00.

Money collected from probationers care of families and reimbursing merchants, $3,124.30.

Number of positions and employments secured for probationers, 69.

Number of applications for probation filed in Superior Courts—Dept. No. 6, 7; Dept. No. 11, 2; Dept. No. 12, 5; total, 14.

Number of probations granted in Superior Courts—Dept. No. 6, 7; Dept. No. 11, 2; Dept. No. 12, 5; total, 14.

Number of cases transferred, 1.

Number of applications for probation denied, Superior Courts—Dept. No. 6, 2; Dept. No. 11, 6; Dept. No. 12, 4; total, 12.

Number of applications denied probation, Superior Courts, and sentenced—State Prison, 11; County Jail, 1; School of Industry, 0; total, 12.

Number of personal visits to homes of probationers, 400.

Number of persons sent to State Hospital, drug and drink, 3.

Number of probationers released from probation, Superior Courts—Dept. No. 6, 32; Dept. No. 11, 1; Dept. No. 12, 2; total, 35.

Number who have violated probation and sentenced, Superior Courts—Dept. No. 6, 2; Dept. No. 11, 1; Dept. No. 12, 0; total, 3.

Number of persons placed in custody of Probation Officer, Police Courts—Dept. No. 1, 20; Dept. No. 2, 12; Dept. No. 3, 2; Dept. No. 4, 15; total 49.

Number of persons released, Police Courts, 48.

Number of probationers reporting by mail, 582.

Number of probationers reporting in person, 1006.

Forty-five of the above positions secured for men paroled from the County Jail.

DAYLIGHT SAVING LEGISLATION CHECKED.

By adjourning for the session the house interstate and foreign commerce committee, has definitely postponed any further action on the Borland daylight saving bill until the next session.

The Borland bill was introduced in the Senate by Senator Calder, of New York. It was approved by the senate interstate commerce committee and passed only recently by the Senate. The action taken by the house committee does not jeopardize the daylight saving bill. If taken up by the committee and approved by the house next winter, it will not be necessary to send it through the senate again. The bill still retains its legislative status.

City Engineer O'Shaughnessy returned the first of last week from a trip of inspection to Hetch Hetchy. He reports all work as progressing satisfactorily. The new railroad to the valley will be completed in about two months.

HEALTH DEPARTMENT

Morbidity Statistics.

The following communicable diseases were reported to this office during the week ended July 28, 1917:

Disease	Local.	U. S. Training Station.	Presidio.
Diphtheria	4	..	..
Scarlet fever	8	..	..
Measles	9	..	..
German measles	4	..	..
Whooping cough	5	..	..
Mumps	..	..	1
Chickenpox	4	..	..
Typhoid	4	1	..
Tuberculosis	37	..	..
Pneumonia	6	..	..
Cerebrospinal meningitis	2	..	..

Vital Statistics.

Births registered for week ended July 28, 1917.....183
Deaths recorded for week ended July 28, 1917.....123

California State Board of Health.

W. A. Sawyer, M. D., Secretary.

Weekly report to Health Officers, hospitals and medical schools:

Morbidity.

Guy P. Jones, Morbidity Statistician.
Week Ending July 21, 1917.

Cases reported:

	Last Week.	This Week.
Cerebrospinal meningitis	11	9
Chickenpox	29	20
Diphtheria	25	26
Dysentry	6	1
Erysipelas	5	12
German measles	13	27
Leprosy	1	1
Malaria	10	24
Measles	204	109
Mumps	91	59
Pellagra	1	1
Pneumonia	19	14
Poliomylitis	1	1
Ophthalmia neonatorum	1	2
Scarlet fever	35	61
Smallpox	2	2
Tetanus	2	0
Trachoma	1	0
Tuberculosis	108	115
Typhoid fever	58	38
Whooping cough	47	32

Epidemic cerebrospinal meningitis—Nine cases were reported last week. Most of these were in San Diego County.

Scarlet fever—Prevalence increased last week. Fewer cases in San Francisco, widely scattered over the State.

Typhoid fever—Reduced slightly last week. Majority of cases in rural districts.

Poliomylitis—One case reported in Berkeley.

Diphtheria—Stationary. Slight increases, however, in San Francisco and Los Angeles.

ALASKA COAL FOR SAN FRANCISCO.

With the completion of the Government railroad into Matanuska coal fields there seems reason to believe that San Francisco's dream of a coal supply from Alaska will soon be realized.

Up to the present time the coal necessary for the construction and operation of the Government railroad in Alaska has been shipped in to Anchorage. The Alaskan Engineering Commission, however, has recently purchased the Eska Creek coal mines of the Matanuska field and has formally taken it over. The Commission will develop the property without delay.

Machinery and equipment is being purchased and will be shipped in immediately; as it is only by the operation of the mines on a larger scale than heretofore that the necessary amount of coal can be secured for the Commission's use.

The Commission also has in view the opening of the mine at Chicaloon in the same field and a force of prospectors are now at work securing the necessary data preliminary to the work.

It is not the intention of the Government to engage permanently in the coal business. When the mines have been opened sufficiently to supply the tonnage needed by the Commission it is proposed to lease them to private parties in accordance with provisions of coal leasing regulations.

PLAYGROUNDS CONDUCE HEALTH AND MORALITY.

"Play is a serious business. The growth of every child is a story of the Sleeping Beauty, in which Play takes the part of the Prince. As the Prince awakened the Sleeping Beauty, so organized play to transforming the leisure hours of the new generation into character, growth and citizenship."

Maeterlinck says: "It is the way in which hours of freedom are spent that determines as much as war or as labor the moral worth of a nation. It raises or lowers, it replenishes or exhausts. At present we find, in these great cities of ours, that three days' idleness will fill the hospitals with victims whom weeks or months of toil had left unscathed."

As with adults so with children. Since the war, France, Great Britain, Germany and other countries report increased delinquency even serious crimes committed by children, because of the lack of discipline caused by the war. Therefore the Children's Bureau in Washington urges greater attention than ever before to the health and morals of the children.

About seventy per cent of the imports into this country are admitted free of duty.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Monoging Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 31 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 835 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREET CLEANING.

ANDREW J. DONOVAN, Superintendent, Room 272 City Hall.

SUPERINTENDENT OF CITY BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SANTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month

GEO. E. GALLAGHER, President, City Hall
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 253 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 381
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

*Roncovieri Alfred 2454 Vallejo St

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, AUGUST 9, 1917. No. 32.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday petitions for and against the proposed "four-tracking" of Market street were received and filed. A majority report of the Public Utilities Committee advising the non-acceptance of the offer of the United Railroads to operate the Twin Peaks tunnel line was presented, read and made a special order for next Friday night. In the meantime a minority report will be prepared.

The proposed ordinance limiting saloons within one-half mile of an army post was continued one week.

The following appropriations were made: For furnishing lighting fixtures in Twin Peaks tunnel, $12,000; for fixtures at County Jail No. 1, $1640; for shop equipment at Corporation Yard, $2000.

An ordinance providing that members of the Police Department shall have one day off each week as may be designated by the Chief of Police was finally passed.

The Sibley Grading and Teaming Company was granted permission to explode blasts at Dolores street, between Fourteenth and Market streets, for grading purposes.

The map of West Portal Park was approved.

At the request of the Mayor an ordinance was introduced providing for a City Planning Commission and repealing the former ordinance on the subject.

The United Railroads was directed to repair Third street, between Berry and King streets.

Chairman Power of the Finance Committee announced that next week he would introduce measures providing additional sources of revenue for the city.

Action on Permits.

The following applications for permits were referred to committees:

Clinton Construction Company for an oil tank permit at southeast corner of Second and Harrison streets.

M. S. Koshland for an oil tank permit at 3800-3810 Washington street.

C. E. Dolbaer for a boiler permit at Barstow and Sixth streets.

Rosenberg Junk Company, 1045 Bryant street, for 1500 gallons oil storage tank.

Dolson & Anderson for a garage at 932 Bush street (permit now in name of Jones & Lubbe).

A. Leitz & Co. for oil tank permit, north line of Commercial street, 172 feet 11 inches west of Montgomery street.

Parker Distributing Company for boiler permit at 1200 Market street.

Atlas Heating and Ventilating Company for oil storage tank, 20,000 gallons, north side of Green street, 34 feet east of Lyon street.

Permits Recommended and Passed to Print.

Boiler—Charles A. Stewart, at 353 Geary street, 80 horsepower, to be used in furnishing steam heat for building; C.

Bellanca, at northwest corner of Battery and Green streets, 100 horsepower, to be used in furnishing steam for heating oil.

Stable—H. Edelstein, for one horse at San Bruno avenue, 109 feet north of Burrows street.

Permits Granted and Finally Passed.

Cupola furnace—Ajax Foundry Co., at 60 Clementina street; furnace to be constructed to the satisfaction of the Fire Department officials.

Boiler—N. Foppiano, at 472-474 Jackson street, 10 horse-power, to be used in furnishing steam for washing barrels.

Oil storage tank—Hebrew Home for Aged and Disabled, at 2504 Howard street, 1500 gallons capacity; M. A. Hoffschneider, at 1315 Jackson street, 1500 gallons capacity; City and County of San Francisco (ungraded Primary School), on Union street, between Kearny and Montgomery streets, 1500 gallons capacity; Kate K. Wheeler, at northeast corner of Pine and Front streets, 1500 gallons capacity; Hotaling Estate Co., at 1898 Haight street, 1500 gallons capacity.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Furnishing lighting fixtures in the pathological building, San Francisco Hospital.

General construction of the Daniel Webster School.

Improvement of the following streets:

Southerly half of Mariposa street between York and Hampshire streets.

Easterly half of Hampshire street between Seventeenth and Mariposa streets.

Easterly half of Thirty-ninth avenue between Anza and Balboa streets.

Crossing of Hampshire and Mariposa streets.

Castro street between Twenty-first and Hill streets.

Harold avenue between Ocean and Grafton avenues.

Shafter avenue between Railroad avenue and Keith street.

Silliman street betwen University and Colby streets.

* * *

Bids Advertised For.

The Board of Public Works will receive bids on Wednesday, August 15, between 2 and 3 p. m., for the improvement of the following streets: Desmond, Rutland, Cora, Delta, Schwerin, Raymond, Leland and Visitacion.

* * *

The Board of Public Works has granted permission to improve Garfield street between Arch and Vernon streets by the construction of sewers under private contract.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education last Tuesday the teachers constituting Class "A" in the competitive examination were assigned as follows:

Roy F. Barton, Horace Mann Evening; Marie Egan, Daniel Webster; May Maroney, Lincoln; Elizabeth Halsted, Fremont; Kathleen Coghlan, Farragut; Florence Bailie, Everett; Mildred Erikson, Portola; Ellen Wallace, Washington Grammar; Ruby Anderson, Irving M. Scott; Lillian Sandholdt, Pacific Heights; Elsie Crossman, Irving M. Scott; Esther Bahls, Washington Irving; Harriet M. Clarke, Daniel Webster; Nell Smyth, Winfield Scott; Isabel Carter, Farragut; Ethel Boyers, Oriental; Virginia Meline, Portola; Frances Gillespie, Jean Parker; Furnia Davis, Ethan Allen; Winona McCullough, Winona Washington; Gertrude Whiteside, Washington Grammar; Margaret Croak, Sunnyside; Emma Pfefferle, James Lick.

Appointment of teachers were made as follows:

Samuel A. Pleasants, Madaline Varmy and Helen Papen at Mission High School; Isabel Sanderson and Edgar Cameron at Humboldt Evening School; H. F. Sheldon, Grace Reilly and Ethel Childs as domestic science in the elementary schools; John I. Taylor and Miss Nell Ford at Hamilton Evening School; Watson L. Johns at Girls' High School; Mrs. Mildred Bickel at Horace Mann Evening School; Joseph Crocker and Frank L. Waterman to teach manual training in elementary schools.

The following kindergarten teachers were appointed:

Phoebe Litzberg, Henry Durant; Beatrice Sperbeck, Hearst; Ruth McLean, Marshall; Erma Ofschewski, Douglass; Edna Rookwood, Farragut; Mildred Stamps, Longfellow.

The following transfers of teachers were ordered:

Gladys McKenzie from Harrison to Cleveland; M. Louise Douglas from Lafayette to Lincoln; Edna Harrington from Emerson to Washington Irving; Emily Cunha from Crocker to Rochambeau; Eleanor J. Wiley from Spring Valley to Parkside; Harriet F. Lane from Horace Mann Evening to Sherman Evening; Martha Haller from Portola to Spring Valley.

Resignations were accepted as follows:

Mrs. Eugenie C. Harrison, Mission High School; Miss Jennie Fischer, Washington School; Mrs. E. S. Loud, Henry Durant School; Miss Ella J. Morton, Hamilton Intermediate School.

The following leaves of absence were granted:

Miss Clara J. Laverne, Miss Marie Costello, Miss Anne Whitley, Miss Alice Erikson, Margaret C. MacLachlan, Miss Pearl Maschio, David P. Hardy and Wm. G. Marvin.

PROPOSED CITY PLANNING ORDINANCE.

The following ordinance providing for the creation of a City Planning Commission and designating its duties was introduced in the Board of Supervisors and will be considered by the Public Welfare Committee at an early date:

Section 1. Pursuant to the provisions of section 42, chapter II, article II, of the Charter of the City and County of San Francisco, there is hereby established a City Planning Commission.

Section 2. The City Planning Commission shall consist of the Mayor, the City Engineer, the City Attorney and the City Architect, and seven other members appointed by the Mayor. The members appointed by the Mayor must be residents and electors of the City and Connty of San Francisco. Of those first appointed, the Mayor shall designate one to serve for one year, one for two years, one for three years, one for four years, one for five years, one for six years, and one for seven years. Each year after the first year the Mayor shall appoint one member to serve for seven years, as the successor of the Commissioner whose term of office expires that year. Should a vacancy occur in the appointive membership of the Commission, the Mayor shall appoint a member for the unexpired portion of the term.

Section 3. At the first meeting of the Commission after the adoption of this ordinance, the Commission shall appoint a president and vice-president, who shall be members appointed by the Mayor and who shall hold office during the pleasure of the Commission.

Section 4. Ex-officio members of the Commission shall receive no compensation in addition to that attached to their respective offices, and the members appointed by the Mayor shall receive no compensation whatever.

Section 5. Upon the request of the Commission, the Mayor may designate one of the deputies or clerks of a department of the city government appointed by the Supervisors under the provisions of section 35 of article XVI of the Charter, as secretary of the Commission and to perform clerical and other duties under its direction. The compensation of such deputy or clerk shall not be increased by reason of additional services rendered by him as such secretary.

Section 6. Four members shall constitute a quorum, provided, however, that at least three members appointed by the Mayor shall at all times constitute a part of such quorum.

Section 7. The Board of Supervisors shall assign to the Commission an office, or headquarters, in the City Hall, in which the Commission shall hold its meetings and transact its business. The Commission shall meet at least once a month.

Section 8. The Commission may make and alter rules and regulations for its government and procedure, consistent with the laws of the State of California and the Charter of the City and County of San Francisco.

Section 9. The Commission shall exercise such powers and perform such duties as have been or may hereafter be conferred or imposed upon City Planning Commissions by the general laws of the State of California. The Commission shall from

time to time prepare and submit to the Board of Supervisors for its consideration, bills and ordinances relating to the following matters and subjects:

(1) The improvement and beautification of the City and County of San Francisco;

(2) The opening, extending, widening, straightening or closing, in whole or in part, of streets, roads, boulevards, avenues, alleys and courts within the City and County of San Francisco;

(3) The location and construction of public and semi-public buildings and the location of public parks, playgrounds and other public grounds;

(4) The disposal of garbage;

(5) The abatement of public nuisances;

(6) The use of public streets and highways by public service corporations;

(7) The regulation, restriction, segregation and location of new industries; the location of apartment and tenement houses, saloons, club houses, group residences and single family dwellings;

(8) Regulation and restriction of the location of buildings, structures or property designed for specific uses;

(9) The uses for which buildings may or may not be erected or altered;

(10) The height, bulk and area of buildings hereafter erected;

(11) The division of the City and County of San Francisco into zones or districts for residential, industrial or other purposes;

(12) The extension of the fire limits;

And such other ordinances as may be advisable for the promotion of public interests, health, morals, safety, comfort, convenience and welfare.

Section 10. The Clerk of the Board of Supervisors shall upon introduction and upon the passage to print, and final passage, furnish to the City Planning Commission for its consideration a copy of all bills, ordinances and resolutions relating to any of the matters and subjects mentioned in the last preceding section. The Commission may make reports or suggestions in relation to such ordinances, bills and resolutions to the Board of Supervisors. All such reports and suggestions shall be in writing and shall be delivered to the clerk of the Board of Supervisors, and shall be for the information of the public as well as of the Supervisors. The Commission shall furnish to any newspaper of the City and County, upon its request, a copy of such reports and suggestions.

Section 11. The Commission shall make, or cause to be made and laid before the Board of Supervisors, and in its discretion shall cause to be published, a map or maps of the City and County, or any portion thereof, including territory extending three miles beyond the limits of the City and County, showing the streets, boulevards, highways, and other natural or artificial features, and also locations proposed by it for any new public building, street, highway, parkway, playground, or other public ground or public improvement, or any change in the city plan by it deemed advisable, and it may make recommendations to the Supervisors from time to time concerning any such matters and things aforesaid, for action by said Board. In so doing, the Commission shall have regard for the present condition and future needs and growth of the City, and the distribution and relative location of streets, railroads, railways, and all other means of public travel, and business communication, as well as the distribution and relative location of all public buildings, public grounds and open spaces devoted to public use, and the planning and laying out for urban uses of private grounds brought into the market from time to time.

Section 12. The Commission may make recommendations to any public authorities, or any corporation or individuals, with reference to the location of any buildings, structures or works to be erected, constructed or ordered by them, provided, however, such recommendations shall not have the force or effect of any law or ordinance.

Section 13. All plans, plots or re-plots of lands laid out in building lots, and the streets, alleys, or other portions of the same intended to be dedicated to public use, or for the use of purchasers or owners of lots fronting thereon or adjacent thereto, and located within the City limits, shall be submitted by the Board of Public Works to the City Planning Commission, who shall report upon them in writing to said Board.

Section 14. Any department or board of the City government, or any private person, firm or corporation, having charge of the construction, placing, or designing of buildings or other structures, or objects of art, may call upon the Commission for a report thereon.

Section 15. The Board of Supervisors shall make appropriations from the general fund from time to time, of such amounts as may be required by the Commission to properly carry on its work and defray its expenses incurred in the performance of its duties.

Section 16. The Commission is authorized to accept donations of moneys and other property, to enable it to carry on its work, and shall have the right to expend such moneys and dispose of such property so accepted, without authority from the Board of Supervisors or other department of the City government. It shall, however, annually report to the Board of Supervisors the amount of all such moneys and the character and value of all such property expended and disposed of.

Section 17. This ordinance shall take effect immediately.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held August 13, 1917, at 7:30 p. m.:

Saloon (to remove)—Martin Ranzula, from 527 Montgomery street to 615 Commercial street.

Intelligence Office Keeper (to remove)—Wataro Krebo, from 417 Grant avenue to 837 Stockton street.

Junk Dealer (for permit)—Isador Hurwitz, 1365 Harrison street.

Billiard Parlor (to purchase and remove)—Abraham Pritzky, to purchase of Zafcha Lowitzky, 1304 Webster street and remove to 1663 O'Farrell street; (to remove) Yohumara Kashima, from 417 Grant avenue to 837 Stockton street.

JAPANESE RECEPTION PLANNED.

On the arrival of the Imperial Japanese Commission at San Francisco, which will probably be at about the hour of 2 p. m. on the day expected, the reception committee of 300 citizens, together with delegations from the army and navy of the United States and a party of State Department officials headed by Third Assistant Secretary Breckinridge Long, will gather at the Ferry and extend cordial greeting.

After a brief rest the party will be taken to the City Hall, where, amid decorations of a class that will surpass any previous effort, Mayor James Rolph, Jr., and federal and city officials will extend formal welcome.

Following the reception at the hall, the party will be turned over to the care of resident subjects of Japan, who will entertain the visitors during the remainder of the afternoon and evening. A reception by the Japanese at the Hotel Fairmont will occur that night.

The next day there will be a ride about the city and a luncheon at the Cliff House, the latter given by the Mayor. A banquet and reception at the Palace Hotel in the evening completes the second day's events.

On the following day there will be a trip down the peninsula, a trip to the new army cantonment at Palo Alto and entertainment at the residence of William H. Crocker.

After a night's rest in San Francisco, the visitors will be taken aboard their special train, provided by the government, and, escorted by city and State officials and the committee from Washington, will spend two days in Yosemite.

RECORDER'S MONTHLY REPORT—JULY, 1917.

Statement of business transacted in the office of the County Recorder for the month ending July, 1917.

There were 3,471 documents filed and recorded during the month, of which the most important were as follows: Deeds, 761; deeds of trust, 212; reconveyances of deeds of trust, 153; mortgages of real property, 496; releases of mortgages of real property, 368; mortgages of personal property, 69; releases of mortgages of personal property, 11; builders' contracts, 62; notices of completion of builders' contracts, 100; liens, 108; leases, 22; decrees establishing title, 22; other decrees, probates, etc., 100; marriage certificates, 536 (Protestant, 173; Catholic, 142; Hebrew, 16; Japanese, 2; Chinese, 7; colored, 5; civil, 191).

Cash: Receipts for month, $5,200.20; expenses, $5,147.58; surplus, $52.62.

REPORT OF COMMITTEE ON TUNNEL TRANSPORTATION.

The following is a report of the Public Utilities Committee upon the subject of the offer of the United Railways to provide transportation through the Twin Peaks tunnel and the territory west thereof. The report of the City Engineer was published in the Municipal Record of July 26. The committee gave public hearing on the subject on July 25 and August 1.

San Francisco, August 6, 1917.

To the Honorable Board of Supervisors of the City and County of San Francisco.

Gentlemen: Your Committee on Public Utilities, to whom was referred a proposition made to this City and County by the United Railroads on July 2, 1917, looking to a compromise with this City and County so as to have the city refrain from building four tracks on Market street, from Van Ness avenue to Third street, in accordance with the terms of Ordinance No. 4053, passed by this Board of Supervisors, and approved by his Honor the Mayor on February 7, 1917, have had the same under consideration, and beg leave to report as follows:

The communication received by us from the United Railroads was transmitted to the Chief Engineer, M. M. O'Shaughnessy, for his report. On the 20th day of July the Engineer filed his report, and, while he did not, in terms, recommend either for or against the acceptance of the proposition of the United Railroads, in the judgment of this Committee, the opinion of the Engineer does not favor its acceptance. The matter was also referred to Thomas A. Cashin, the Superintendent of the Municipal System, for his report, and at a public meeting of this Committee Mr. Cashin advised that we do not accept the proposition of the United Railroads, and favored strongly the construction of the four tracks. Your Committee recognizes that the determination of this question does not settle by any means the large and serious problem of transportation as it affects the whole of our City and County. The development and growth of a community depends, in great measure, upon the character of transportation service afforded to its citizenship, and, confronted as we are with the fact that 50,000 or 60,000 people doing business and working in San Francisco daily cross the bay to their homes in another county, it becomes quite evident that if the number of transbay commuters is not to increase and if we are desirous of having people who work in San Francisco live in San Francisco, that we must make it as easy for them to come to and from their homes in the remoter sections of the city to the places of their business or employment as it is for them to get across the bay, if not easier. Market street is the main artery of this city. Into it and from it spread nearly all the important lines of street transportation in this city. That the two tracks on Market street are carrying all the cars they can possibly carry, and more than they should in order to give a fairly rapid and proper transportation to our people, is self evident. One hundred and eighty cars per hour go over the Market street tracks. This is more than Bion J. Arnold recommended in his report, and the congestion there during the "peak" hours is such that it affects the efficiency of the entire system.

We quote from the report of the Chief Engineer. He says in part:

"The inner tracks are now crowded during peak periods to the extent of 180 cars per hour, and very often in the mornings and afternoons congestion takes place, due to the cross traffic over Market street, affecting the efficiency of the system. This condition naturally gives rise to an unwarranted prejudice against the construction of additional tracks among those who do not realize the great additional facility that will be provided by four tracks. The public as a whole do not look kindly upon proposed changes or a disturbance of existing conditions. However, it is found that when these changes have been made, everybody is satisfied and would not revert to the old conditions."

The completion of the Twin Peaks tunnel at a cost of four million dollars or thereabouts, 85 per cent of which was borne by the property owners west of the tunnel, has presented a concrete situation to this city which must be met at once. West of the tunnel there is a beautiful residence section of San Francisco capable of taking care of over 100,000 people. At this time four or five thousand people are residing there. Large sums of money have been spent by the property owners in road construction and other improvements, including the building of many beautiful residences. There is a moral obligation resting upon this city, aside from many other considerations, that makes it our bounden duty to give transportation to the people who pioneered this new territory, who have invested their moneys, and who are encouraging people of small means, as well as those who can afford larger investments, to make their homes there.

The acceptance of the proposition made to us by the United Railroads would mean that the additional cars necessary to serve this new territory would be operated by the United Railroads through the Twin Peaks tunnel over their present two tracks on Market street. It also means that the Church street line which commences operations on the 11th of this month would be compelled to transfer its passengers who desire to go straight down town at Church and Market streets to the cars of the United Railroads, so that, added to the congestion which now exists daily, would be the additional congestion arising from more cars operated through the tunnel and the cars necessary to care for those who transfer from the Church street line and other lines to the Market street line. This, in the opinion of your Committee, instead of giving to our people the character of transportation that would induce them to build their homes west of the tunnel and stay in San Francisco, would be unsatisfactory and would have the effect of driving people into other communities.

If the four tracks be built on Market street it will mean that the city can operate its own cars on the outer tracks direct to and from the ferry, and, if the city is so disposed, to make an arrangement with the United Railroads as would permit them to route some of their cars during the rush hours over the outer tracks so as to give to their patrons, as well as to the city's patrons, more adequate and up-to-date transportation service.

That there is opposition to the four-tracking there is no doubt, and it is entitled to respectful consideration, but your Committee feels that it is based on a misunderstanding as to the plans of this city connected with the four-tracking of Market street. It is feared that there will be greater congestion and greater danger to pedestrians, but we beg leave to submit that included in the plan of four-tracking Market street is the plan recommended by the Chief Engineer for subway crossings at such points as, say, Montgomery and Kearny streets, Grant avenue, Stockton and Powell streets, which will make it quite easy and thoroughly safe for our people, both men, women and children, at these points.

In addition to this, strict traffic regulations are contemplated, requiring pedestrians to cross the crowded points on the whistle of the traffic officer, with separate stopping places for the municipal lines and the United Railroads lines, so as to permit free and unobstructed access to either one of the cars as desired, and every other modern precaution for the safety of our people. It is conceded by every one that the city is neither ready nor has it the finances for a subway system. It is also conceded that the day for the overhead roads has gone, and, realizing these facts, your Committee can see no other solution of the transportation question as it affects the travel of our people on street cars that use Market street than the four tracks.

There is, of course, confronting us the financial side of this question, which, we frankly admit, is worthy of some serious consideration. The life or death of municipal ownership of railroads is not involved in this question. To municipal ownership we are absolutely committed, and that man would be bold indeed who would attempt to go back to the old conditions. If we are desirous of seeing our Municipal Railway System a financial success your Committee, based upon the information of the Superintendent of the roads, believe that the putting down of four tracks on Market street will add greatly to the revenues of the Municipal system.

The moneys that will be required to build the tracks from Van Ness avenue to Kearny street will have to be taken from the moneys on hand in the railroad funds; in other words, we shall have to borrow from the funds the money necessary for extension purposes, expecting to realize from the investment sufficient to warrant the loan and to provide for its return. The amounts that will be necessary to give transportation to the people west of the Twin Peaks tunnel will also have to be borrowed from the Municipal Railway funds. It may be necessary, however, to amend the ordinances now in effect concerning the use of Municipal Railway funds, particularly in the depreciation fund. The Chief Engineer estimates that it will take $400,000 to establish a complete system west of the Twin Peaks tunnel. If the report of this Committee be adopted by this Board, we shall recommend that the Chief Engineer be requested to give to us his views as to the minimum amount of money that will be required to give service to the people now living west of the tunnel, the extensions to be provided as the demands of the district shall require. Mr. Jos. A. Leonard and Mr. A. S. Baldwin (Baldwin & Howell) have given us their opinion that about $125,000 expended at this time might meet the needs of the districts west of the tunnel.

Let it be borne in mind that the people who made pos-

sible the building of the Twin Peaks tunnel, who have invested large sums of money beyond the westerly portal thereof, and who are interested in its development, are advocating the building of the four tracks, notwithstanding the solicitude of the opponents of the four tracks in their behalf.

In fairness to the United Railroads it should be said that the proposition of July 2nd came to us at the request of this committee, and this offer of theirs differs from their former offers in two important points. In one of their former offers they consented to the running of Municipal cars from Church street as well as through the tunnel in limited number on their Market street tracks. In this it is understood that no city cars except those already operating are to go down Market street. The other important feature is the offer of a universal transfer system. That, in some sections, this would be a great convenience there is no doubt, but we have been unable to get from either our Chief Engineer or Superintendent of the Municipal Railway a statement to what extent the city would gain by that system.

It must be borne in mind that the question of the right to use Market street, decided in favor of this city by Federal Judge Hunt, is on appeal to the Supreme Court of the United States. There is not contained in the proposition of the United Railroads any agreement to dismiss that appeal. It is argued therefore that it would be unwise for the city to expend $200,000 or $300,000 in building tracks and equipment, the maintenance of which might be in doubt until the Supreme Court of the United States has spoken. As to that, your committee begs leave to submit that, in their opinion, the likelihood of a reversal of Judge Hunt's decision is very remote, and until the Supreme Court is ready to reverse the principle annunciated in the Knoxville case, there is very little likelihood of Judge Hunt's decision being reversed; but, even if it should be reversed, it will take two years before the Supreme Court will speak on this question, and by that time if the city takes on only its normal growth, without any aid from its officials, it will be demonstrated beyond the peradventure of a doubt that the four tracks on Market street are absolutely necessary, and in this contingency it will be very easy to enter into an arrangement with the United Railroads or its successors and assigns for the use of the outer tracks upon proper terms and conditions.

If it will not do to consider the suggestion of the United Railroads to re-route cars now running on Market street onto other streets, we would have the people of the other districts up in arms, and, while we believe that our people have been rather spoiled on the question of all cars going into Market street, yet the difficulty of making a change from that system is not to be overlooked.

We beg leave respectfully to recommend therefore that the proposition made to us by the United Railroads on July 2nd, 1917, be not accepted by this City and County, and that, while we thank them for the same, we feel that we owe it to our people and to the future development and prosperity of the city to recommend the carrying out of the provisions of Ordinance No. 4053, N. S.

We further recommend that the consideration of this report be made a special order for Friday evening, August 13th, at 7:30 p. m.

Respectfully submitted,
EDW. I. WOLFE,
C. J. DEASY,
JOS. MULVIHILL,
RICH'D J. WELCH,
Public Utilities Committee.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band, under the direction of Ernest G. Williams, will give its regular weekly concert next Sunday at 2 p. m. at Duboce Park, Steiner and Waller streets. Following is the program:

"The Star-Spangled Banner"

1. March, "Defender" ..... Crosby
2. Waltz, "The Dollar Princess" ..... Leo Falls
3. Overture, "Tambour de Garde" ..... E. Titl
4. Selection, "The Spring Maid" ..... Reinhardt
5. Vocal Selections by Mr. Thomas Price-Baneton—
   (a) "Mother, Dixie and You" ..... Santly
   (b) "Good-bye, Broadway! Hello, France!" ..... Bashette
6. Fantasie on "My Old Kentucky Home" ..... Dalby
7. "Imitation a la Valse" ..... Weber
8. Vocal Selections by Mr. Barney Hagan—
   (a) "There's a Long, Long Trail" ..... Elliott-King
   (b) "Your Country Needs You" ..... Cormach Connell
9. Selection, "The Army Chaplain" ..... Millocher
10. March, "The K. of P." ..... Ernest G. Williams

"America."

HEALTH DEPARTMENT

Following is a list of communicable diseases reported to the Bureau of Sanitation during the week ended August 4, 1917:

Disease.	Local.	U. S. Naval Training Stn.	Presidio.
Diphtheria	4	..	..
Scarlet fever	4	..	..
Measles	9	14	..
German measles	1	13	..
Pertussis	8	..	..
Mumps	4	16	..
Chickenpox	3	..	..
Typhoid	7	..	..
Tuberculosis	17	..	..
Pneumonia	5	..	..
Erysipelas	2	..	..
C. S. meningitis	..	..	1
Anthrax (human)	2	..	..
Poliomyelitis	1	..	..

Births, 135; deaths, 100.

Morbidity.

Guy P. Jones, Morbidity Statistician.

Week ending July 28, 1917.

Cases reported:	Last Week.	This Week.
Cerebrospinal meningitis	9	2
Chickenpox	20	29
Diphtheria	25	18
Dysentery	1	1
Erysipelas	13	5
German measles	27	4
Leprosy	1	0
Malaria	32	24
Measles	124	68
Mumps	81	43
Pellagra	1	1
Pneumonia	14	10
Poliomyelitis	1	2
Ophthalmia neonatorum	2	0
Scarlet fever	63	41
Smallpox	2	9
Tetanus	0	1
Tuberculosis	117	116
Typhoid fever	36	28
Whooping cough	38	22

Epidemic cerebrospinal meningitis—Two cases were reported last week. Both were in San Francisco.

Poliomyelitis—One case reported in Belvedere, Marin County, and one case in Santa Clara County.

Typhoid fever—Twenty-eight cases were reported, distributed as follows: Oakland, 1; Hercules, 1; Richmond, 2; Fresno County, 1; Fresno (City), 1; Los Angeles County, 1; Los Angeles (City), 3; Napa County, 1; Corona, 1; San Bernardino County, 1; San Francisco, 5; Stockton, 1; Santa Maria, 1; Santa Clara County, 1; Santa Clara (City), 1; Sonoma County 4; Stanislaus County, 2.

Smallpox—Seven of the nine cases reported last week were in Fresno County, the focus being at Pine Flat. The other two cases were in Riverside County (1) and South San Francisco (1).

Consideration of the plans for the proposed State building in the Civic Center will be given by the Civic League of Improvement Clubs at a meeting tonight at the instance of Willis Polk, who is opposing the acceptance of the plans on the ground that the design of the building does not harmonize with the general architectural scheme of the Center. If the objections of Polk are upheld by the league it will appeal to Governor Stephens for a review of the plans as drawn by Bliss & Faville.

REPORT ON PROPOSED SCHOOL BUILDINGS.

The City Engineer through the Board of Public Works has filed with the Board of Supervisors a report containing a list and description of needed school buildings and lands to be acquired therefor, the cost of which is to be provided in a bond issue of $3,500,000. The report was referred to the Committees on Finance and Education, which will fix a date for holding the election at which the proposition to issue bonds will be submitted. Following is the report:

BUILDINGS AND LANDS FOR SCHOOLS.

SECTION A.

Plan—Ten buildings for new elementary schools, as enumerated below. Said buildings to be built in the very best manner, of construction not over two stories and basement in height, with broad halls and fire-proof stairways. Said buildings to have heating and ventilating installation and telephone systems, fire alarms, and to be fully equipped for use. Said buildings to contain, in addition to the number of class-rooms specified, office and teachers' rooms, assembly hall, play room, and all utility rooms and areas common to the best principles of school planning and construction.

Crocker Amazon Tract School.

A primary school building of about ten class-rooms, to be constructed on a site to be acquired by the City and County in the district known as the Crocker Amazon Tract. The estimated cost of construction of said building is $60,000.

Harrison Street School.

A building of about twelve class-rooms, to be constructed on present site, the property of the City and County, on the north side of Harrison street between Tenth and Eleventh streets. The estimated cost of construction of said building is $90,000.

Jefferson School.

A building of about eighteen class-rooms, to be constructed on the present site, the property of the City and County, on the east side of Nineteenth avenue, between Irwin and Judah streets. The estimated cost of construction of said building is $109,000.

Le Conte School.

A building of about twelve class-rooms, to be constructed on the present site, the property of the City and County, on the south side of Norwich street, between Harrison and Alabama streets. The estimated cost of construction of said building is $77,500.

Portola Primary School.

A building of about sixteen rooms, to be constructed in the immediate neighborhood of the present Portola School on a site to be acquired by the City and County of San Francisco. Present site Bacon street between Berlin and Girard streets. The estimated cost of construction of said building is $90,000.

Parkside School.

A building of about twelve class-rooms, to be constructed on the present site, the property of the City and County, west side Twenty-fourth avenue between Ulloa and Vincent streets. The estimated cost of construction of said building is $80,000.

Powell Street School.

A building of about ten rooms, to be constructed on a site, the property of the City and County, on the west side of Powell street between Washington and Jackson streets. The estimated cost of construction of said building is $75,000.

Richmond School.

A building of about eighteen class-rooms, to be constructed on a site, the property of the City and County, in the Richmond District. The estimated cost of construction of said building is $130,000.

Chestnut Street School.

A building of about eighteen class-rooms, to be constructed on a site to be acquired by the City and County in the neighborhood of Powell and Chestnut streets. The estimated cost of construction of said building is $132,000.

Market Street Homestead Association District.

A building of about twelve class-rooms, to be constructed on land to be purchased by the City and County in the neighborhood of Moss alley and Caselli avenue. The estimated cost of construction of said building is $85,000.

SECTION B.

Plan—Additions to the ten existing buildings enumerated below. Said additions to be in harmony with the present construction. Said additions to have heating and ventilating installation, telephone systems, fire alarms, and to be fully equipped for use.

Adams School.

An addition of about four class-rooms, to be constructed on the present site, on the north side of Eddy street between Van Ness avenue and Polk street. The estimated cost of construction of said building is $50,000.

Bernal School.

An addition of a manual training room and domestic science room and auditorium, to be constructed on the present site, the property of the City and County, on the south side of Cortland avenue between Andover and Moultrie streets. The estimated cost of construction of said building is $20,000.

Columbus School.

An addition of about six class-rooms, to be constructed on the present site, the property of the City and County, on the west side of Twelfth avenue between Kirkham and Lawton streets. The estimated cost of said building is $60,000.

Edison School.

An addition of four class-rooms, to be constructed on a site to be acquired by the City and County adjacent to the present site at Church and Twenty-second streets. The estimated cost of said building is $20,000.

Francis Scott Key School.

An addition of four class-rooms, to be constructed on the present site, the property of the City and County, on the west side of Forty-second avenue between Irwin and Judah streets. The estimated cost of construtions of said building is $23,000.

Hancock School.

An addition of about two class-rooms, and yard work, to be constructed on the present site, the property of the City and County, on the north side of Filbert street between Jones and Taylor streets. The estimated cost of construction of said building is $35,000.

Monroe School.

A building of about eighteen class-rooms, to be constructed on a site to be acquired in the neighborhood of the present site on Excelsior avenue between London and Paris streets. The estimated cost of construction of said building is $160,000.

McKinley School.

An addition of about four class-rooms and auditorium, to be constructed on the present site, the property of the City and County, on the southwest corner of Fourteenth and Castro streets. The estimated cost of this building is $52,000.

Spring Valley School.

An addition of about six class-rooms, to be constructed on the present site, the property of the City and County, on the south side of Jackson street between Hyde and Larkin streets. The estimated cost of said building is $85,000.

Yerba Buena School.

An addition of about two class-rooms, manual training room, domestic science room, and auditorium, to be constructed on the present site, the property of the City and County, on the north side of Greenwich street between Webster and Fillmore streets. The estimated cost of said building is $35,000.

SECTION C.

Plan—Three fire-proof high school buildings as enumerated below. Said buildings to be built in the very best type of construction, not over three stories and basement in height, with broad staircases and halls. Said buildings to have heating and ventilating installation, telephone and clock systems, fire alarms, and to be fully equipped for use.

Galileo High School.

A building to be the first unit of school, of not less than twenty class-rooms, to be constructed on a site to be acquired by the City and County of San Francisco in the district east of Van Ness avenue and north of Clay street. Said building to contain, in addition to the class-rooms, offices, teachers', recitation and drawing rooms, chemical, physical and biological laboratories, large assembly room and lecture halls, gymnasium and all other rooms and utility areas common to the best principles of the planning and construction of high schools. The estimated cost of construction of said building is $500,000.

Addition to the High School of Commerce.

A building of the same general dimensions as the present building, to be constructed on the present site, the property of the City and County, on the north side of Fell street between Franklin street and Van Ness avenue. Said building or addition to be a design harmonious in every way with the present High school of Commerce and to be planned with a view toward supplementing and adding to its effectiveness. Estimated cost of construction of said building or addition is $350,000.

Addition to Mission High School.

A building of the same general dimensions as the present building, to be constructed on the present site, the property of the City and County, on the north side of Eighteenth street between Dolores and Church streets. Said building or addition to be of a design harmonious in every way with the present Mission High School, and to be planned with a view toward sup-

plementing and adding to its effectiveness. The estimated cost of construction of said buildings or addition is $350,000.

Total cost of high school and additions, $1,200,000.

LANDS RECOMMENDED BY THE BOARD OF EDUCATION FOR ACQUISITION UNDER THE BOND ISSUE.

Portola Primary School—Block in the immediate neighborhood of the present Portola School, located on the north side of Bacon street between Berlin and Girard streets	$ 20,000
Commodore Sloat School—Lot east side of Sloat boulevard, 300 by 250 feet (extension of present site)	25,000
Chestnut Street School—Lot in the immediate neighborhood of Powell and Chestnut streets	76,000
School in Market Street Homestead Association District—Lot in the neighborhood of Moss alley and Caselli avenue	20,000
School in Crocker Amazon Tract—Block in Crocker Amazon Tract	30,000
Monroe School—Lot in the neighborhood of the present site, north side of Excelsior avenue between London and Paris streets	75,000
Edison School—Lot north side of Twenty-second between Church and Dolores streets, 50 by 114 feet	3,000
Hancock School—Lot north side of Filbert street, between Jones and Taylor streets, 250 by 120 feet	10,500
Henry Durant School—Lot south side of Turk street between Webster and Buchanan streets, 137 by 140 feet	28,250
John Swett School—Lot south side of Golden Gate avenue between Gough and Franklin streets, 80 by 275 feet	60,000
Spring Valley School—Lot south side of Jefferson street between Hyde and Larkin streets, 275 by 75 feet	37,300
Sunnyside School—Lot west side of Forester street between Hearst and Flood streets, 225 by 100 feet	7,500
Galileo High School—Parcel of land in the district east of Van Ness avenue and north of Clay street	150,000
Total for lands	$542,550

(A balance, amounting to $288,950 to be reserved for equipment of schools in the foregoing, as completed, and for unforeseen emergencies.)

RECAPITULATION.

Total for new elementary school buildings	$ 928,500
Total for additions to existing buildings	540,000
Total for high school buildings	1,200,000
Total for lands to be acquired	542,550
Total for equipment and emergencies	288,950
Grand total	$3,500,000

August 3, 1917.

CITY'S WATER RATES HELD UNREASONABLE.

A decision in favor of the Spring Valley Water Company in the eight cases involving the water rates between the years 1907-08 and 1914-15 was announced Tuesday by Master in Chancery H. M. Wright. The decision, if sustained, will result in the paying over of about $2,250,000 in impounded funds.

Seven per cent is fixed by Wright as a fair return upon the water company's property, upon which the valuation was fixed for 1915 at $39,000,000. It was found by the master that the return varied from a minimum of 2.8 per cent in 1907 to 5.15 per cent in 1915.

The point at issue was the validity of the ordinances fixing water rates for the years in question, all of which are held to be unreasonable.

The actions were not pressed to trial until 1915, when they were consolidated and hearings begun in July of that year. After ten months of uninterrupted sessions the evidence was concluded.

The evidence, comprising over 11,000 printed pages and about 235 maps and documents, constitutes one of the most voluminous records that has ever been before the court.

The city's case was handled by Robert M. Searls, Assistant City Attorney, and by Jesse H. Steinhart, Assistant City Attorney, who, however, resigned his office a few months after the beginning of the trial. The master gives special commendation to Mr. Searls, who, he stated, had "practically single-handed presented the city's case, and with an ability, untiring industry and a fair partisanship that were a credit to him and to his client."

The case was argued for three weeks in August, 1916, and submitted for the master's decision in September of that year. The decision is most exhaustive, comprising 345 pages, with a a number of appendices containing detail figures in the valuation. The master's decision will not be filed with the court until September 7th, so as to give the city and the water company an opportunity to check the thousands of computations contained in the decision and to state the ground of any objections which they may have to the master's conclusions.

The decision will not become final until it has been passed upon by Judge Van Fleet, from whom an appeal lies to the Supreme Court of the United States.

CHURCH STREET LINE OPENS SATURDAY.

The formal opening of the Church street line of the Municipal Railway system will take place Saturday afternoon and will be attended by a public celebration under the auspices of the Mission Promotion Association, which will take place at Mission Park at 2:30.

A concert will be given in Mission Park by the Municipal Band from 1:30 to 2:30 o'clock. Brief addresses will be made by Mayor Rolph, City Engineer O'Shaughnessy, Supervisor Edward I Wolfe, chairman of the Public Utilities Committee; and Eustace Cullinan, president of the Mission Promotion Association. Attorney John B. Zimdars will preside.

Mayor Rolph will start the first car, which will leave Church and Nineteenth streets, proceed to the end of the line and then be routed inbound, via Van Ness avenue and Geary street, back to the starting point, making the complete circuit.

Regular service will be put into effect on the line immediately.

A large and appreciative crowd greeted the appearance of San Francisco's Municipal Band at Camp Fremont, Menlo Park, last Sunday and the concert rendered was highly enjoyed and praised by Uncle Sam's boys.

Arrangements have been made by which all the per diem employees of the city will be paid twice a month and the Treasurer's office is to be kept open after the usual hours in order that the men may be accommodated. Employees who have monthly salaries will be paid once a month as usual.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 835 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
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JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. B
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Fran
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRIC

ARTHUR KEMPSTON, Chief Electrician, City Hall.

DEPARTMENT OF ELECT

Room 155 City Hall.

Meetings held at the call of the Presid

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

Property of City of Schools Supt. Alfred Hall Bldg.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings on a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, AUGUST 16, 1917. No. 33.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

A special meeting of the Board of Supervisors held last Friday evening and concluded on Monday evening was devoted to a discussion of the report of the Public Utilities Committee which recommended the non-acceptance of the offer of the United Railroads to operate the tracks through the Twin Peaks Tunnel and connect with the existing street railway tracks west of the tunnel. A minority report was submitted containing a contrary recommendation. Also a proposition injected that would refer the offer to the voters of their acceptance or rejection. After an extended debate the minority report and the referendum proposition were rejected by a vote of 12 to 6. Following this action the majority report was adopted by a vote of 16 to 2. As the matter now stands, the city is committed to the policy of laying additional tracks in Market street under an ordinance adopted last February which authorized the Board of Public Works to contract for such construction.

At the regular meeting of the Supervisors last Monday afternoon the proposed ordinance restricting the sale of liquor within one-half mile of any army post was indefinitely postponed.

An amendment to the building law relating to the use of plaster-board was finally passed.

The following appropriations were made:

For furnishing kitchen equipment in the northeast wing of San Francisco Hospital, $8,455.

For furnishing shades in the northeast wing of San Francisco Hospital, $535.

For furnishing the laundry equipment in County Jail No. 1, $2,890.75.

For cost of constructing curbs, sidewalks and pavement at City property (Seventeenth street car barn), $3,023.97.

To provide relief help during vacations for cook and helpers, waiters and waitresses, pantry workers, laundry workers, engineers, firemen, etc., of power plant, janitors and chambermaids, telephone operators and druggists at the San Francisco Hospital, $1,885.25.

To provide increased salaries for ambulance driver, superintendent of laundries and plumber (of plumber to conform with union scale), at San Francisco Hospital, $582.50.

To provide increase in salaries of firemen at the San Francisco Hospital, to conform with union scale, $840.

For the re-establishment of the kitchen in the Tuberculosis Department of the San Francisco Hospital, for the purpose of preparing special food for the tuberculosis patients; being for the five months remaining of the calendar year, at the rate of $750 per month, $3,750.

Bids for a lot of metal office furniture were received and referred to the Supplies Committee.

The clerk was directed to advertise for bids for providing the municipal reports.

Deeds for streets in Westwood Park were accepted.

Awards for printing were laid over until next week.

Resolutions for the appointment of a Mayor *pro tem* were continued until next Monday.

A progress report on the Rincon Hill Regrade Project was submitted and it was announced that a public hearing thereon would be had at the chambers of the Board next Tuesday evening.

Action on Permits.

The following applications for permits were referred to committees:

S. F. Golf and Country Club, petition for 1500-gallon tank at Real Laguna de la Merced, 1700 feet west of Junipero Serra boulevard.

W. L. Graves, 1500-gallon tank, at 2820 Scott street.

Kiernan & O'Brien, oil tank, on Franklin street 40 feet north of Eddy street.

Hind Co., for oil tank, 175 Sixth street.

W. R. Grace and Co., for an oil tank at Seawall Lot No. 25; for an engine and boiler permit at same location.

San Francisco Golf and Country Club, for a stable permit about 500 feet east of the new club house building on Rancho Laguna de la Merced.

Pietro Ventelli, for stable permit (5 horses) at 544 Florida street, near Eighteenth street.

Permits Recommended and Passed to Print.

Oil Storage Tank—Raisch Improvement Co., on Havelock street, near Southern Pacific Company's railroad tracks, 4500 gallons capacity, all oil pipes from storage tank to pump must be placed underground and no structure of any kind shall ever be built over the storage tank; Rosenberg Junk Co., at southwest corner of Bryant and Eighth streets, 1500 gallons capacity; R. Pincus, on west side of Ashbury street, 200 feet south of Frederick street, 1500 gallons capacity; G. O'Brien, on south side of Jackson street, 165 feet east of Buchanan street, 1500 gallons capacity; B. Fair, on north side of Green street, 34 feet east of Lyon street, 2000 gallons capacity; G. Leitz & Co., on north side of Commercial street, 172 feet 11 inches west of Montgomery street, 1500 gallons capacity.

Boiler—Raisch Improvement Co., on Havelock street, near Southern Pacific Company's railroad tracks, two of 40-horsepower each, to be used in connection with operation of an asphaltum plant; C. E. Dolbear (Soda Refining Co.), at Sixth and Barstow street, 20-horsepower, to be used in connection with operation of plant for refining soda; Parker Distributing Co., in basement at 1200 Market street, 15-horsepower, to be used in heating kettle for curing tires for retreading.

Permits Granted and Finally Passed.

Boiler—Charles A. Stewart, at 353 Geary street, 80 horsepower, to be used in furnishing steam heat for building; C. Bellanca, at northwest corner of Battery and Green streets, 100 horsepower, to be used in furnishing steam for heating oil.

Stable—H. Edelstein, for one horse at San Bruno avenue, 109 feet north of Burrows street.

MARKET STREET TRACKS TO BE LAID AT ONCE.

The Board of Supervisors having decided that outer tracks shall be laid on upper Market street, the City Engineer has stated that actual construction work would begin as soon as possible.

Bids for the new tracks will be advertised for by the Board of Public Works next week. Specifications for track special work still to be constructed, including fifteen cross-overs and other parts costing approximately $40,000, has been prepared, and bids will be received by the Board on August 29.

That portions of the outer track from Church street west will be completed by the first week in December. The Twin Peaks tunnel line will be finished also by that date, so that the line will be completed as far as Van Ness avenue. From Van Ness avenue east to Kearny street work will not begin until the specially made crossings are at hand, but City Engineer O'Shaughnessy believes that cars will be running the full length of Market street on the outer tracks in February, 1918.

From Church street west the work will cost about $30,000, not including the cost of rails or overhead construction. From Van Ness avenue to Kearny street the labor will cost $100,000. About $75,000 also will have to be expended for pedestrian subways.

Another set of trolley poles will have to be erected on Market street, except where span wires may be attached to buildings, unless the United Railroads allow joint use of its poles as already granted between Van Ness avenue and Church street.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Hearst avenue between Hamburg and Genesee streets, grading, curbs and asphalt pavement.

Forty-fifth avenue between Point Lobos avenue and Clement street, grading, curbs and asphalt pavement.

Cabrillo street between Twenty-fifth and Twenty-sixth avenues, grading, curbs and asphalt pavement.

Olmstead street between Girard and Berlin streets, sewers.

Mendell street between Jerrold and Kirkwood avenues, grading, curbs and asphalt pavement.

Beverly street between Holloway avenue and Garfield street, sewers.

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Furnishing insulators, cross-arms and piers, Lower Cherry river development, Hetch Hetchy water supply.

Furnishing brick and tile work for Fairmount School.

Furnishing carpentry, Section "A," City Hall.

Furnishing heating and ventilating system, Daniel Webster School.

Improvement of following streets:

Thirty-fourth avenue between Anza and Balboa streets.

Judah street between Twenty-eighth and Twenty-ninth avenues.

Evans avenue between Mendell and Newhall streets.

Oakdale avenue between Newhall and Quint streets.

Academy street between Charles and Fairmount streets.

Naples street between France and Russia avenues.

Crossing of Jennings street and Quesada avenue.

* * *

Bids will be received by the Board of Public Works on August 22 for the improvement of Thirty-sixth avenue between Geary and Fulton streets and Donahue street between Innes and Galvez avenues.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove street corner.

Lower water rates for the private consumer and for the city government as well will be urged by City Attorney George Lull when he appears before the State Railroad Commission in the water rate case. Lull will fight for placing the cost for the low pressure fire hydrants on a basis of water actually used instead, as at present, on a flat rental basis.

REPORT ON RINCON HILL REGRADE PROJECT

The following reports have been submitted to the Board of Supervisors. The committees named below will hold a public hearing at the chambers of the Board on Tuesday evening, August 21, at 8 o'clock p. m. All persons interested are requested to be present:

To the Joint Committee on Finance, Commercial Development and Lands and Tunnels:

Gentlemen:

About six months ago I was directed by your joint committee to make an investigation of the project known as the "Rincon Hill Regrade" with a view of determining as to whether it would be advantageous to remove the obstruction known as Rincon Hill; whether the cost of such removal could be compensated by increased values; whether such cost could be distributed in such a manner as not to entail too heavy a burden upon property owners; to suggest a method by which funds could be secured; to defray the cost of the undertaking and to provide a method of procedure adequate for the carrying out of the project.

Upon the foregoing I have to submit the following report:

Retrospective.

In 1910 the Merchants' Association (afterwards merged with the Chamber of Commerce) made an exhaustive study of the conditions connected with the existence of the elevation of ground located between Third, Folsom, Spear and Brannan streets, known as Rincon Hill, and incurred a considerable expense in making surveys and estimates of cost that would have to be incurred and the benefits that would accrue from the improvement. The subject was also considered by the engineering department of the city, but at that time so much reconstruction work was necessary that the project was temporarily laid aside for the more urgent things that required immediate attention.

In 1913 the project was revived by the Chamber of Commence through its Committee on Municipal Affairs and another report was prepared which contained suggestions of three plans for the reduction of grades upon the streets within the district. Appraisals were made of values in the district as then existed and that would obtain after the proposed improvement had been made. At the same time an effort was made to get the owners of property within the district to cooperate in the matter and to ascertain whether the project could be financed to the advantage of such owners. Various plans of assessment were considered, but the charter at that time required that the assessment could not be imposed until after the completion of the work and would then have to be paid in full. This presented an insurmountable obstacle in finding a means by which the contractor who might undertake the work would be secure in receiving his compensation, and also by which the many owners of real estate would be able to burden their property to the extent of the proposed assessment. Under the then existing provisions of the charter no adequate procedure could be found that would guarantee the property-owners against the possible confiscation of their property and the banking interests declined to provide the means by which the undertaking could be financed. The report, however, contains valuable data and has been made use of in compiling this report.

Two Projects in One.

At the outset of the investigation the thought naturally occurred that there were two principal points to be considered:

First—Merely a change of grade of the street areas in the Rincon Hill district would be inadequate; the reduction of the street grade alone would effect land values injuriously and not beneficially. The material from the lots themselves should be removed in order that the most beneficial results could be obtained. How this may be brought to pass is considered hereafter in the report of the commitee appointed to draft an ordinance providing for changes of grade.

Second—Inasmuch as the removal of the entire hill involves the excavation of a large quantity of material above the proposed grade it would be advisable to find some locality below a proper grade that might be utilized to provide a fill of equal volume.

In other words, the project should comprise two distinct yet concurrent improvements, to-wit: a reduction of street grades in one district and an elevation of grades in another district.

A district requiring such filling exists in the vicinity of Islais creek and is so situated that the material from Rincon Hill can be deposited thereon at a minimum expense. Railroad tracks now connect the two districts and afford a ready means by which material may be transported from one to the other. Several lines might be utilized for this purpose.

The advantage of combining the two projects will, therefore, be apparent. Moreover, it will be possible to create two assessment districts and the larger part of the cost could be divided and imposed upon the land benefited in each district.

Increased Values to Result.

It will be generally recognized that the reduction of grade to an extent that will permit easy traffic along Main, Fremont, First, Harrison and Bryant streets and the removal of the material from the blocks within the district will greatly change the nature of the uses to which the land therein may be put. Situated as it is, convenient to rail and water transportation, the change in its topography will make this district available for manufacturing and warehouse purposes and even for wholesale merchandising. It would thus acquire a value approximating to that of corresponding property immediately contiguous on north and south. It would also operate to facilitate traffic from the present wholesale district north of Market street to the railroad terminals and also from the district south of Market street west of Third street to the water front.

By the removal of the obstruction of Rincon Hill approximately forty acres would be made available for industrial purposes—an asset in which the city is now sadly deficient. The addition of such an area and its occupancy by manufacturing and other commercial concerns would materially promote the prosperity and add to the wealth of the entire city.

Furthermore, the utilization of the material from the hill to fill a depressed area along Islais creek and the bay shore would transform land now useless and comparatively valueless to that which could also be used as manufacturing sites where land and water transportation facilities would be available. The area that could be thus reclaimed for beneficial use would approximate sixty acres. This is a conservative estimate. The addition of one hundred acres to the area of industrial sites would undoubtedly reflect itself in additional industry, commerce and population of the city and a general enhancement of land values.

In order to obtain an idea of the actual values of land that would be affected by the proposed improvement, the present assessed value has been taken as a base and as a representative of fifty per cent of its actual value. The assessed value of the land from which material would have to be removed and which would comprise a district subject to primary benefits, is $1,048,740; actual value $2,097,480. The future value, or value after improvement, is estimated at $4,544,340, or an increase of $2,500,000. This estimate is taken from the same source as the report of the Chamber of Commerce, but has been discounted twenty-five per cent in order to be conservative.

The influence of the improvement would, no doubt, extend to zones surrounding the area that will be excavated and will receive secondary benefits therefrom. It is impossible to do more than to register a guess as to the value of these secondary benefits. A zone composed of twenty blocks contiguous to the

hill, with an assessed value of about $7,000,000 (actual value $14,000,000) would possibly be benefited to the extent of ten per cent of its present value, and a second zone of influence with an assessed value of $50,000,000 (actual value $100,000,000) might be benefitted to the extent of two per cent of its present value. A third zone to include the remainder of the city would even be benefitted to a slight degree but sufficient to justify a small relative assessment should it be found to be necessary.

In regard to the values to result from the filling of streets and lands at Islais creek, I find that unfilled land, consisting of mud flats or covered with water, is assessed at the nominal figures of from $3,000 to $5,000 a block, indicating a value of from $6,000 to $10,000 a block. I find that certain blocks of land bordering Islais creek that have been filled with material from Rincon Hill are assessed at $40,000 a block with an actual value of $80,000. Thus the reclamation of these lands will increase their value by from $70,000 to $75,000 a block. This should be considered as a very conservative estimate, as I have been informed that land for industrial purposes in that part of the city is held for sale at from $1 to $2 per square foot. As there are 130,000 square feet in a block, the value of a block at these figures would be from $130,000 to $260,000. It would be fair to say that a value of $2,000,000 would result from the filling of the Islais creek lands.

Summarizing these estimates of increased values, I believe that it is a conservative statement to say that the regrading of Rincon Hill and using the material to fill submerged lands will create values to the extent of $6,000,000 and that indirect values will augment that sum.

From preliminary estimates of cost made by the Chamber of Commerce and from information received from the engineering department, I consider that a liberal estimate of the cost of the proposed work will not exceed $4,000,000. A large element of this cost is represented in damages to existing improvements and is difficult to estimate. It can only be ascertained in the course of proceedings when damage claims will have to be filed and settled. The procedure recommended provides for the ascertaining of damages before an assessment is made. It also provides that bids for doing the work may be received before final action is had in the creation of assessment districts and the confirmation of the assessment. The present assessed value of the improvements that are liable to be damaged is $254,700, indicating a value of about $500,000.

Assessments.

The main problem in connection with the proposed project has been to find an equitable way of distributing the cost of the improvement and to adjust the burden that no confiscation of property will result. It should be recognized that the co-operation of the property owners must be secured in order that the project may not be blocked by protests and litigation. There must be an actual benefit to the property owners in excess of the cost of the improvement that may be assessed against them. These benefits must be more than theoretical. Having this in mind, I have suggested a method of distribution by which it is hoped will obviate many of the objections that have been heretofore voiced when this project has been presented.

I have recognized a distinction, made by the courts, as to the kind of benefit that may accrue to property as the result of a given improvement. There is a class of benefits recognized to come from an improvement made directly to the property which gives it a new utility and an enhanced market value. In the ordinance accompanying this report, assessments are classified as being primary and secondary. Assessments based on primary benefits are to be paid as much as possible from the increase in assessed value due to the specific improvement. Primary assessment districts are to be created and such districts are to be composed only of such lots of land as may be subjected to the excavating or filling process. In this manner the lot that has been increased the greatest in value will pay the greatest relative assessment and it will be determined automatically and not by a hazardous guess expressed in advance of the actual improvement. While it has been impossible to eliminate all arbitrary rules in the apportionment of the assessment, nevertheless, the method recommended offers some freedom from the imposition of unjust exactions and is recommended as being an improvement on the heretofore usual plan of assessing by areas of street frontage.

Conclusions.

I therefore conclude:

1. That the project is feasible, viz.: The regrading of Rincon Hill in conjunction with the filling of submerged areas in the vicinity of Islais creek.

2. That the improvement will create values in excess of its cost.

3. That the cost may be distributed by a measure of equity without undue burdens upon property.

4. That by the procedure provided the result may be accomplished.

Respectfully submitted,

H. A. MASON.

REPORT OF COMMITTEE APPOINTED TO DRAFT CHANGE OF GRADE ORDINANCE.

On November 27, 1916, by Resolution No. 13,658 (New Series) the undersigned were appointed a committee to prepare and submit to the Board an ordinance providing a method of procedure for changing and establishing street grades and the performance of street work in connection therewith as provided for in Section 17, Chapter VI, Article VI of the Charter as recently adopted by Charter Amendment.

We herewith submit the ordinance requested.

The ordinance has been prepared with a view of providing a method by which the Rincon Hill regrade project may be undertaken and carried to completion; similar projects may also be undertaken.

The principal features embodied in the ordinance may be summarized as follows:

1. A method by which the City may acquire the right to remove material from lots in private ownership, in lieu of paying damages to such lots resulting from the lowering of the street grade.

2. Provisions that streets may be excavated in one district and elevated in another in order that the material excavated can be utilized to its full value, and the greatest possible benefits created. One proceeding can combine both processes, viz.: a cut and a fill and the streets affected may be in different portions of the City.

3. The creation of two or more assessment districts as may be required to share the cost of the work.

4. A classification of benefits and districts into "Primary" and "Secondary." Primary districts are those which will be primarily benefited *i. e.*, where the lots of land front on streets to be excavated and filled, and receiving a direct benefit of the work of improvement. Assessments in primary districts are based on the increase of the land value resulting from the improvement. Secondary districts are those wherein the benefits arise from the work as a whole. Several of such districts may be created according to the degree of the resulting benefits. Assessments in secondary districts are to be apportioned to the lots according to the assessed value. This method, we believe to be the most equitable in view of the contemplated project, and is less objectionable than the front foot or superficial area method.

5. Imposition of assessments annually for a period of ten years, each annual assessment to be paid in two installments.

6. Provisions by which any assessment may be anticipated and bonds issued to represent the same. Interest requirements are to be estimated in advance and included in the assessment.

7. It is planned that bids for doing the work may be received in advance of imposing the district assessments, and thus minimize all guesswork. The property owners will know the

exact cost prior to the fixing of the assessment and the creating of the several districts.

8. A method of ascertaining and awarding damages, also in advance of the assessment.

9. Provisions for contesting claims for damages and testing the legality of the proceedings with limitations as to the time in which actions may be commenced.

10. The elimination of useless detail, having in mind the elimination of all needless expense, yet not infringing upon the rights of individuals to receive proper notice and to make objections.

At all times we shall be at the service of this Board and its committees to explain the proposed procedure in more detail and to carry out any instructions that may be given in respect thereto. It is to be understood that the ordinance submitted shall be subject to such amendment as the City Attorney may advise.

Respectfully submitted,

H. A. MASON,
JOHN B. GARTLAND,
D. S. O'BRIEN,
Committee.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education on Tuesday it was ordered that Italian be made a part of the course of study at the Girls' High School and High School of Commerce.

The following resolutions were adopted:

Resolved, That the work in drawing in the first grades be again placed under the supervision of the regular department of drawing in the elementary schools.

Resolved, That the teaching of mechanical drawing be made a part of the work in manual training and be discontinued as a part of the regular drawing course in the seventh and eighth grades.

Miss Harriet M. Clark was transferred from the Daniel Webster School to the Michael Angelo School.

Florence M. Hall was appointed to teach salesmanship in the High School of Commerce.

The resignation of Miss Jennie McD. Dorsey was accepted.

Leaves of absence and extensions were granted to the following teachers: G. W. Cline, Alice Comerford, Elaire A. Dowdell, Rose Lowary, Mary R. Carew, Alexander Craven, Florence Bailie.

The following teachers were transferred. Caroline Conmy from James Lick to Oriental; Rachel Kurlandaik from Roosevelt to Adams; Anna Groselier from Adams to Roosevelt.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held August 20, 1917, at 7:30 p. m.:

Saloon, to purchase and remove—Michael W. Silk, to purchase of Anna Boyce, administratrix, etc., southeast corner Pine and Kearny streets, and remove to 743 Howard street.

Boarding house and bar, to remove—Joseph Yriberri, from 719 Broadway, to southwest corner Stockton and Pacific streets.

Retail sealed package liquor dealer, to purchase and remove—Meas Leisen, to purchase of Camille S. Lahanier, southeast corner Buchanan and McAllister streets, and remove to 1478 Haight street.

To remove—John C. Hunken, from 1162 Ellis street to 1183 O'Farrell street.

Sealed package liquor dealer, for permit—Benjamin F. Sueltlohn, 595 Potrero avenue.

Second-hand dealers, for permits—Thomas F. Kilmartin, southeast corner Van Ness avenue and Pine street; Daniel E. Whitman, president Page Motor Co., northeast corner Van Ness avenue and Sacramento street. To remove—Thomas J. Williams, secretary H. O. Harrison Co., from northwest corner Van Ness avenue and Post street to 1123 Post street.

Junk dealer, to remove—Joseph Lerer, from 381 Eleventh street to northwest corner Eleventh and Harrison streets.

Billiard parlor keeper, for permit—Anthony E. Goaniotes, 714 Howard street.

* * *

T. O. Biermann and Joseph H. Gorham have been appointed temporary corporals in the Police Department.

Richard Tatham has been granted an indefinite leave of absence for the purpose of serving in the United States army.

COMPARATIVE STATEMENT OF ASSESSMENT ROLL.

(Compiled by Thomas F. Doyle, Auditor.)

NON-OPERATIVE.	1916.	1917.	Increase.	Decrease.
Secured Real Estate and P. P.:				
Real estate	$302,575,489	$302,301,310		$ 274,179
Improvements	175,387,605	180,317,260	$ 4,929,655	
Solvent credits & money	6,507,329	7,244,665	737,336	
Other personal property.	17,253,413	20,424,173	3,170,760	
	$501,723,836	$510,287,408	$ 8,837,751	$ 274,179
Unsecured Personal Property:				
Solvent credits & money.	$ 10,723,875	$ 11,294,456	$ 570,581	
Other personal property.	30,115,345	32,874,641	2,759,296	
	$ 40,839,220	$ 44,169,097	$ 3,329,877	
Net increase on non-operative property			11,893,449	
Re-assessments		28,960		
Operative Secured:				
Real estate	$ 8,046,400	$ 8,299,230	$ 252,830	
Improvements	4,498,670	4,640,020	141,350	
	$ 12,545,070	$ 12,939,250	$ 394,180	
Operative Unsecured:				
Solvent credits & money.	$ 50,948,202	$ 41,935,280		$9,012,922
Other personal property.	149,832,646	182,272,301	32,439,655	
	$200,780,848	$224,207,581	$32,439,655	
Net increase on operative property			23,820,913	
Railroad franchises	346,458	354,381	7,923	
	$ 346,458	$ 354,381	$23,828,836	
	$756,235,432	$791,986,677	$45,009,386	$9,287,101
Total increase in roll			35,722,285	

SUMMARY.

	Valuations.	
Valuation on which Supervisors fix rates of taxation for local purposes for 1917:		
Real estate	$302,301,310	
Improvements	180,317,260	
Personal property	71,837,935	$554,456,505
Re-assessments	$ 28,960	28,960
Valuation on operative property for state purposes:		
Real estate	$ 8,299,230	
Improvements	4,640,020	
Personal property	224,207,581	237,146,831
Railroad assessments	$ 354,381	354,381
Grand total of all property assessed in city and county		$791,986,677

SANITARY DRINKING FOUNTAINS.

Investigations at the University of Minnesota indicate, what has for some time been suspicioned, that the bubbling drinking fountain, as usually constructed, has not solved the problem of sanitary public drinking water. It has been found that germs are present in fountains where the water falls back on the nozzle. To provide a bubbling fountain which will solve the problem, it has been suggested, after experimenting with various types, that a fountain constructed so that the water might be discharged at an angle, rather than vertically, would solve the problem.

City Auditor Boyle reports that claim has been presented to the State for a refund of moneys paid out in connection with the widows' pension fund during the six months ending June 30, 1917, in the sum of $35,474.94. The total paid out by the city and county during the period was $61,437.57. The number of widows provided for was 422. The number of children under 14 years of age, for whom a refund is demanded, was 1041.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases have been reported during the week ended August 11, 1917:

Disease	Local	U. S. Naval Training Station
Diphtheria	15	..
Scarlatina	9	..
Measles	7	13
German measles	3	12
Whooping cough	30	..
Mumps	4	7
Chickenpox	4	..
Typhoid	3	..
Tuberculosis	28	..
Pneumonia	10	..
Erysipelas	2	..
C. S. meningitis	1	..
Trachoma	1	..
Glanders (animal)	1	..
Malaria	1	..
Anthrax (human)	2	..
Scabies	1	..

Births, 181; deaths, 100.

State Morbidity Statistics.

Week ending August 4, 1917.

	Last Week	This Week
Cerebrospinal meningitis	2	2
Chickenpox	32	11
Diphtheria	20	17
Erysipelas	6	3
German measles	4	17
Malaria	31	14
Measles	114	48
Mumps	74	47
Pellagra	1	2
Pneumonia	13	10
Poliomyelitis	2	1
Scarlet fever	42	28
Smallpox	9	4
Tetanus	1	1
Trachoma	0	1
Tuberculosis	124	95
Typhoid fever	36	33
Whooping cough	25	15

Anthrax—Two human cases were reported from San Francisco, contracted at Dos Palos, Merced County, while skinning dead cow. Outbreak of fifteen animal cases in central Yolo county under control.

Poliomyelitis—One case was reported in San Francisco.

Epidemic cerebrospinal meningitis—One case was reported in Oakland and one in San Francisco.

Smallpox—Four cases were reported from Fresno county, contracted at a common focus near Selma.

Typhoid—Thirty-three cases were reported, as follows: Berkeley, 2; Oakland, 2; Fresno county, 1; Bakersfield, 1; Long Beach, 1; Los Angeles, 3; Sacramento County, 1; Sacramento (city), 1; Redlands, 2; San Francisco, 7; Stockton, 2; Santa Cruz, 1; Sonoma county, 2; Stanislaus county, 2; Modesto, 5. Cases reported from Berkeley, Oakland, Bakersfield, Sacramento, Redlands, Santa Cruz and Los Angeles were not contracted locally.

The United Railroads strike trouble is directly benefiting the Municipal lines. Monday the gross receipts of the Municipal system were $5,954.75, a gain of $2,136.85 over the same date in 1916. The Church street lines on Monday took in $528.10. On Tuesday the receipts were $7,383.40.

CIVIL SERVICE NOTES

Examination for Bookkeepers.

An examination of applicants for positions as Bookkeepers will be held by the Civil Service Commission of San Francisco in its examination chamber in the City Hall, Van Ness avenue and McAllister street, beginning at 7 p. m., Thursday, September 6, 1917. (There will soon be one or more positions to be filled in the Department of Public Works at a probable entrance salary of $150 a month with prospects of an early increase if services are satisfactory.)

The subjects of the examination and the relative weights of the subjects on a scale of 100 are:

Subjects.	Weights.
1. Theory and Practice of Bookkeeping	40
2. Commercial Arithmetic	15
3. Writing of Report	10
4. Penmanship and Neatness	10
5. Experience	15
6. Personality and Fitness	10

Each subject will be marked on a basis of 100, and the minimum general average percentage for eligibility will be 75. Applicants receiving a rating of less than 70 on either subjects Nos. 1 or 2, or less than 60 on either subjects Nos. 5 or 6 will be rejected, and further rating in such cases will be discontinued.

Subject No. 1.—The questions under this head will test the candidate's knowledge of the theory and practice of bookkeeping, and the accounting system prescribed by the State Railroad Commission.

Subject No. 2.—The questions under this head will require a knowledge of the fundamentals of arithmetic as applied to commercial practice.

Subject No. 3 will be a test of the applicant's ability to write a correct report on a subject to be named by the Civil Service Commission.

Subject No. 4 will be rated on the applicant's papers in the written examination.

Subject No. 5.—Under this head two years' first-class experience had as a general bookkeeper within the past six years will be rated 60 credits; 2½ years, 65 credits; 3 years, 70 credits; 3½ years, 75 credits; 4 years, 80 credits. Two or more years successful work in a college or university of approved standing will be rated at one-half the value of the same length of time of practical experience, provided the course of studies taken included at least one year of the study of accounts. Six months' first-class experience had within the past four years as a bookkeeper employed in working on accounts prescribed by the State Railroad Commission will be rated 5 credits; 12 months, 10 credits; 18 months, 15 credits; 24 months, 20 credits. This experience will also count as general experience.

Subject No. 6, "Personality and Fitness," will include education, personal history, age, personal appearance and address, as well as general fitness.

Applicants must be citizens of the United States, between the ages of twenty-one and forty-five years, residents of San Francisco for at least one year next preceding the date of examination, and before appointment must pass a satisfactory medical examination as to health before physicians appointed by the Commission.

The Fire Department Band will hereafter give their first Friday evenings of each month to classical work, and make it their reception night for friends who wish to spend a pleasant evening with the band.

San Francisco's share of the automobile license fund collected by the State is announced as amounting to $134,000. Under the State law, this money must be expended solely for the construction or maintenance of highways.

STATE CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces the following examinations to be held in the near future. Requests for further information should be made at an early date:

Chief clerk (woman), $1,200 to $2,100 per annum.
Stenographer and typist (general), $600 and above.
Stenographer, office State Veterinarian, $1,200 per annum.

Skilled Trades Positions.

The wages for the following skilled trades positions are the prevailing wages of the localities where the employment exists, except in the cases of institutional painters and plumbers, who receive $80 a month and maintenance: Blacksmith, blacksmith's helper, painter, plumber, plumber's helper.

Positions at California School for Girls, Ventura.

Supervising matron, $115 a month and maintenance.
Head bookkeeper, $125 a month and maintenance.
Stenographer (woman), $70 a month and maintenance.
Commissary clerk (woman), $70 a month and maintenance.
Psychologist (woman) (part time), $50 a month and maintenance.
Physical director (woman), $85 a month and maintenance.
General school teacher (woman), $75 a month and maintenance.
Sewing instructor (woman), $50 a month and maintenance.
Laundry instructor (woman), $50 a month and maintenance.
Physician (woman) (part time), $75 a month and maintenance.
House mother, $50 a month and maintenance.
Dormitory night watch (woman), $50 a month and maintenance.
Mechanical and electrical engineer (man), $100 a month and maintenance.
Head farmer (man), $70 a month and maintenance.
Farm hand (man), $50 a month and maintenance.
Poultrywoman, $50 a month and maintenance.
Night watchman, $50 a month and maintenance.

Application blanks and further information regarding the above examinations may be secured from the State Civil Service Commission at any of the following offices: Room 733, Forum building, Sacramento; Room 10, Ferry building, San Francisco, and Room 1007, Hall of Records, Los Angeles.

MUNICIPAL UTILITIES PROFITS IN ENGLISH CITY.

The Huddersfield Council's revenue statements for the past fiscal year show an income from the waterworks of £100,340 ($488,304) and expenditures, including interest on construction bonds, of £98,775 ($480,688), leaving a surplus of £1,565 ($7,616). The receipts of the municipal gas plant were £147,205 ($716,373) and expenditures £139,215 ($677,489), a surplus of £7,990 ($38,884). Improvements to be made soon include a dining hall to accommodate the large number of female employees. The tramway system yielded a revenue for the year of £152,436 ($741,829) and the operating expenses were £90,749 ($441,630). The number of miles run was 2,829,545; the income about 25 cents per car-mile, and the expenses nearly 15 cents per car-mile. This system serves about 160,000 people, and 2,000,000 more passengers were carried than in the previous year.

MUNICIPAL BOND MARKET.

Municipal bonds and short term notes of the best security and generous yield are having the first call on investment funds during this unique period of several months between the first and the forthcoming Liberty Loans. After a sharp decline following the entrance of the United States into the war, the bonds of states, cities and smaller municipalities have held their ground in the face of the Liberty Loan campaign and are now selling in surprisingly large volume to private investors who are, for the most part, just beginning to appreciate their attractiveness.

The appeal of the American municipal bond in such times as these is strong. Recognizing this, the bond houses are devoting their newspaper advertisements to offerings of various issues of bonds from leading cities; that is, the places familiar by reputation, at least, to the most provincial investor.

The position of the municipal bond with respect to taxation by the Federal Government seems to be clearly understood by most bond men but complaints are still heard from investors who fear the removal of the exemption privilege. How such fears may be further allayed, in the absence of definite promises from Congress, is not clear. It may be well to continue to emphasize the fact that all the attorneys who have considered the question agree that municipals cannot be taxed under the present Federal Constitution. There can be no question as to how the states, individually, would vote in convention on the question, "Shall Congress be empowered to tax the bonds of states and political subdivisions thereof." Politics, alone, would most emphatically dictate a negative vote.—Bond Buyer.

City Attorney George Lull has presented an opinion that the proposed ordinance providing for the appointment of a city planning commission by the Mayor, the members to serve without pay, is in legal shape for passage. Lull held that the Supervisors may appropriate money for the needs of the commission from the urgent necessity fund until provision is made in the next year's budget.

The government is unable to supply the number of stenographers and clerks requisitioned, in spite of the fact that the Federal Civil Service Commission is holding examinations for these positions each Tuesday.

The public is to be urged to pay more attention to the safety zones and crossing spaces delineated on the pavement on Market street.

Next Sunday's concert by the Municipal Band will be given at the beach terminus of the Geary street railway.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

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DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 835 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Cracker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

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JAMES WOODS, St. Francia Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRI

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELEC

Room 155 City Hall.

Meetings held at the call of the Pre

J. K. PRIOR, JR., Pres., 112 Market
C. J. COLLINS, 3358 Twenty-second
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

Roncovieri Alfred Supt. of Schools City Hall Bldg.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SANTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, AUGUST 23, 1917. No. 34.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon a resolution was adopted directing the Public Utilities Committee to ascertain whether the property of the United Railroads could be purchased; if so, upon what terms, and to report the same to this board. Another resolution was introduced favoring negotiations and appropriating $50,000 to apply on the purchase price. This resolution was referred to the committee.

The matter of selecting a Mayor pro tem. to act during the contemplated absence of the Mayor caused considerable discussion. The result was the adoption of a resolution authorizing the Mayor to indicate the member of the board whom he desired to serve and the board would conform to such request.

Another extended debate occurred in the matter of the award of contracts for printing. The Supplies Committee reported that there be a redistribution of awards and the report of the committee was concurred in by a vote of 12 to 4, two members being absent.

Hearings of appeal in the matter of assessments for street improvements were continued.

A resolution was adopted declaring open public streets, as follows: Colon avenue, Eastwood drive, Elmwood way, Faxon avenue, Flood avenue, Granada avenue, Judson avenue, Greenwood avenue, Hazelwood avenue, Miramar avenue, Montecito avenue, Monterey boulevard, Northwood drive, Pizarro way, Plymouth avenue, San Ramon way, Southwood drive, Staples avenue, Valdez avenue, Westwood drive, Wildwood way, Kenwood way and Potrero avenue, from Serpentine avenue to San Bruno avenue.

The Royal Insurance Co. was granted permission to install steam service pipes in Pine street, near Montgomery street.

Eaton & Smith were granted permission to explode blasts in Wisconsin street for grading purposes.

Announcement was made that the Streets Committee is considering additional regulations to safeguard traffic and a public hearing will be held at an early date.

A spur track permit was passed to print in favor of Chas. A. Carilion at Bryant street, near Ninth street.

The following resolution was adopted:

Whereas, The present lack of normal street car service has caused great inconvenience to the residents of the outlying districts of the city, especially the Potrero, Visitacion Valley, Bay View and San Bruno districts, and

Whereas, The only available means of transportation for the people at the present time is by automobile or jitney, therefore be it

Resolved, That the Board of Police Commissioners is hereby requested during the continuance of the said shortage of street car transportation to permit jitney operators to select routes of travel most convenient for the people; to allow persons not now in the jitney transportation business to operate jitneys without six months' experience, and to sanction the operation

of the same jitney by two drivers, working on eight-hour shifts each.

A resolution was also adopted allowing jitney service on Railroad avenue in order to provide transportation from the Bay View District.

Action on Permits.

The following applications for permits were referred to committees:

Charles Heller, for oil storage tank, 1500 gallons, east side Presidio avenue, 100 feet north of Sacramento street; San Francisco Laundry, for boiler permit, 80-horsepower, 2542 Greenwich street; Mrs. Adelia Willet, for oil storage tank, 500 gallons capacity, 1581 California street; Pope Estate Company, for oil tank permit, southwest corner Montgomery and Sumner streets; W. J. Dowling, for oil tank permit, east side Valencia street, 165 feet east of Fourteenth street.

Permits Recommended and Passed to Print.

Stable—San Francisco Golf and Country Club, for 1 horse, in the Rancho Laguna de la Merced, about 450 feet west of the pump house of the Spring Valley Water Company; Pietro Ventelli, for 5 horses, at 544 Florida street.

Oil Storage Tank—Hind Company, at 175 Sixth street, 1500 gallons capacity; M. S. Koshland, at 3800-3810 Washington street, 1500 gallons capacity; W. L. Graves, at 2820 Scott street, 1500 gallons capacity; Kiernan & O'Brien, on west side of Franklin street, 40 feet north of Eddy street, 1500 gallons capacity; Clinton Construction Co., at southeast corner of Second and Harrison streets, 1500 gallons capacity; San Francisco Golf and Country Club, in Rancho Laguna de la Merced, 1700 feet west of Junipero Serra boulevard, 1500 gallons capacity.

Permits Granted and Finally Passed.

Oil Storage Tank—Raisch Improvement Co., on Havelock street, near Southern Pacific Company's railroad tracks, 4500 gallons capacity, all oil pipes from storage tank to pump must be placed underground and no structure of any kind shall ever be built over the storage tank; Rosenberg Junk Co., at southwest corner of Bryant and Eighth streets, 1500 gallons capacity; R. Pincus, on west side of Ashbury street, 200 feet south of Frederick street, 1500 gallons capacity; G. O'Brien, on south side of Jackson street, 165 feet east of Buchanan street, 1500 gallons capacity; B. Fair, on north side of Green street, 34 feet east of Lyon street, 2000 gallons capacity; G. Leitz & Co., on north side of Commercial street, 172 feet 11 inches west of Montgomery street, 1500 gallons capacity.

Boiler—Raisch Improvement Co., on Havelock street, near Southern Pacific Company's railroad tracks, two of 40-horsepower each, to be used in connection with operation of an asphaltum plant; C. E. Dolbear (Soda Refining Co.), at Sixth and Barstow street, 20-horsepower, to be used in connection with operation of plant for refining soda; Parker Distributing Co., in basement at 1200 Market street, 15-horsepower, to be used in heating kettle for curing tires for retreading.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education held on Tuesday the following resolutions were adopted:

Resolved, That the attention of the Finance Committee of the Board of Supervisors be called to the opinion rendered by the City Attorney under date of March 15, 1917, declaring that the Board of Education has complete control over its funds and that all funds set aside for school purposes are directly under the sole control of the Board of Education regardless of the titles given to said funds and regardless also of the place in the budget where such appropriations have been made; further

Resolved, That the Board of Education hereby declares its intention to act in accordance with this opinion and to send requisitions to the Board of Public Works for such repairs and new construction as it may deem best, and pay for same out of funds devoted to school purposes, in accordance with the law.

Miss Maud Murphy was appointed to clerical duty in the office of the Superintendent of Schools, at a salary of $60.00 per month.

Helen Boyers was transferred from the Oriental to the James Lick School, and Florence A. Piper was transferred from the Agassiz to the Golden Gate School.

The resignations of Helen S. Wilson and Herbert W. Massey were accepted.

Leaves of absence were granted to Cornelia Burnham, Eustice Peixotto, Anita M. Eckman, Grace D. Keefe and Hilda Lobe.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Thirty-second avenue between Anza and Geary streets, and between Anza and Balboa streets—grading.

Laura street between Mission street and Huron avenue—grading, curbs and asphalt pavement.

Thomas avenue from Jennings street 308 feet easterly—grading, sidewalks, curbs, catchbasins and asphalt pavement.

Great Highway, opposite termination of Noriega street—manhole and sewer.

Kansas street between Twenty-second and Twenty-third streets—grading, curbs, sidewalks and brick and asphalt pavement.

Anza street between Thirty-second and Thirty-third avenues—grading.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Drilling well on City Hall property.

Improvement of the following streets:

Broadway between Pierce and Scott streets.

Clayton street between Parnassus avenue and Seventeenth street.

Florida street between Precita and Peralta avenues.

Day street between Castro and Noe streets.

Hampshire street between Seventeenth and Mariposa streets.

* * *

On August 29, the Board of Public Works will receive bids for furnishing refrigerators, steel lockers, kitchen equipment, shades and linoleum for the southeasterly wing of the San Francisco Hospital; also for track specials for Municipal Railway.

POLICE WOMEN BECOMING NUMEROUS.

The policewoman is a realized myth. Up to 1910 police duty was considered as an impossible thing for women. There are now 150 serving in sixty cities in this country, in addition to others in Canada, England, South Africa, Sweden, Norway and Denmark. The work is preventive. It is the duty of these officers to see that public dances are properly conducted; that curfew laws are observed; to interest themselves in the newsboys and to do travelers' aid work.

There are now 22,000 women doing voluntary patrol duty in England. They look after girls who visit the military camps, provide parlors where girls may meet and visit with the soldiers, and also provide sewing rooms. We need more policewomen in this country since the war began, to look after our camps and our girls.

CIVIL SERVICE NOTES

Examination for Deputy Registrar.

The Civil Service Commission will hold an examination, beginning Saturday, September 29, 1917, at 1 o'clock p. m., in its examination chamber in the City Hall, for promotion to the rank of Deputy Registrar, Department of Elections, from among all persons who have served their probationary period in any position in the clerical service of the Classified Civil Service of the City and County carrying a salary not exceeding $125 a month and are under appointment in such positions on the date of this examination. The entrance grade for positions to be filled by this examination embraces salaries of over $125 a month to and including $150 a month. Positions of Deputy Registrars carrying more than $150 a month will be filled under the regulations of civil service rule 38, entitled "Grades Within Classes." There is at present one vacancy in the Department of Elections to be filled by this examination carrying a salary of $150 a month.

The subjects and weights of the examination on a scale of 100 are:

Subjects.	Weights.
1. Duties of a Deputy Registrar and Knowledge of Election Laws	50
2. Letter Writing	10
3. Arithmetic	10
4. Personality and Fitness	30
Total weight	100

Subject No. 1 will cover the election and registration laws of California, naturalization laws of the United States and Charter provisions relating to elections in the City and County of San Francisco, as well as the general duties of a deputy registrar.

Subject No. 2 will be a test of the applicant's ability to write a correct letter on a subject to be named by the Civil Service Commission and will include penmanship, neatness, spelling, grammar and punctuation.

Subject No. 3 will include problems involving addition, subtraction, multiplication and division of whole numbers and common and decimal fractions.

Subject No. 4 will include ascertained merit, seniority in service of the city, personal history, education, age, personal appearance, address and general fitness. .

Applications for this examination must be made upon a special form provided by the Commission, which form may be had by applying at the office of the Commission.

RECREATION DEPARTMENT

NEXT SUNDAY'S BAND CONCERT.

The Municipal Band, under the direction of Ernest G. Williams, will give its regular weekly concert next Sunday afternoon at the Palace of Fine Arts, Exposition grounds. The following program has been arranged for the occasion:

"Star-Spangled Banner."

1. March, "Joyce's Seventy-first New York Regiment".....Boyer
2. Waltz, "Dreams of Childhood" .....Waldteufel
3. Overture, "The Magic Flute" ..... Mozart
4. Vocal Selection, "My Rose of Palestine"
   Mr. Jack Kelley.
5. Selection, "The Daughter of the Regiment"..... ..... Donizetti
6. Hawaiian Patrol, "Kilauea" .....Steward
7. Vocal Selections—
   (a) "Nicest Little Home in Dixie".....Donalsen
   (b) "My Sunshine Jane" .....E. Ball
   Mr. Al. Browne.
8. Trombone Solo, "I Fear No Foe".....Ciro Tinsuti
   Mr. Chas. Salter.
9. Selection, "Mlle. Modiste" .....Victor Herbert
10. Vocal Selections—
   (a) "There's Something in the Name of Ireland".....Johnson
   (b) "Good-bye, Broadway! Hello, France!".....Bashette
   Mr. Herbert Wolff, Baritone.
11. Selection, "Fatanitza" .....Suppe
12. March, "Pro Patria".....Mr. Alf. Roncovieri, Supt. of Schools

"America."

STATE'S WEALTH SHOWS BIG GAINS.

In one year the assessable wealth of the State of California has made the enormous increase of $144,967,105, according to the summary of the assessment rolls of the counties for the present year issued recently by State Controller John S. Chambers.

The total assessment in 1916 was $3,578,146,434 and in 1917 it is $3,723,113,539. By increased assessments Sacramento and Fresno counties now go over the one hundred million mark for the first time. The 1917 total assessed values are made up as follows:

Real estate inside municipalities	$1,079,299,284
Country real estate	781,524,947
Improvements inside municipalities	566,841,249
County improvements	164,556,845
Total real estate and improvements	$2,592,222,234
Personal property	380,236,203
Money and solvent credits	41,595,406
Total on which county taxes are collected	$3,014,053,933
Public utility property locally assessed	546,899,258
Railway assessments by State Board of Equalization	162,160,348
Total assessed value of all property	$3,723,113,539

Some of the larger county assessments:

Los Angeles	$1,012,530,014
San Francisco	792,686,787
Alameda	264,951,330
Fresno	108,129,208
Sacramento	100,792,444
Kern	99,228,252
Santa Clara	89,734,297
San Diego	80,942,421

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held August 27, 1917, at 7:30 p. m.:

Saloons, to Purchase and Remove—Regolo Bacci, to purchase of Gusto Oscaris, southwest corner Stockton and Pacific streets, and remove to northeast corner Laguna and Union streets; August J. Scholz, to purchase of Thomas Shannon, 625 Kearny street, and remove to northeast corner Kearny and California streets.

Saloon and Restaurant, to Remove—Louis Butier, from southeast corner Clay and Battery streets, to northeast corner Battery and Clay streets.

Sealed Package Liquor Dealers, to Remove—Steve G. Jancovich, from 3008 Larkin street to 1635 Leavenworth street; Sotirios G. Tjogas, from 1207 Turk street to southeast corner Webster and Turk streets.

Second-Hand Dealers, to Remove—Dan P. Dolan, from 1639 to 1630 Mission street; Morris Unger, from 1072 McAllister street to 750 Howard street.

Billiard Parlor Keepers, for Permits—William R. Manley, 395 Hayes street; Isador Dank, southeast corner Baker and Lombard streets.

BIDS RECEIVED FOR TUNNEL AQUEDUCT.

Only one full bid was received by the Board of Public Works Wednesday for the eighteen-mile tunnel aqueduct which is one day to carry the pure waters of Hetch Hetchy through the Sierra on their way to San Francisco. That bid was entered by R. C. Storrie & Co., builders of the Twin Peak tunnel, for approximately $9,250,000.

This figure is higher than the cost of this important portion of the great Hetch Hetchy project as estimated by the City Engineer. For bidding purposes this tunnel division of the city's aqueduct from the Sierra to the coast is divided into three sections.

The Healy-Tibbitts Construction Company bid $2,500,000 on a four-and-one-half-mile section; the Lindgren Company bid approximately $5,920,000 on a nine-mile section. The City Engineer is to make a digest of the bids before contracts are let.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended August 18, 1917:

Diphtheria	10	Typhoid	4
Scarlet fever	6	Tuberculosis	33
Measles	7	Pneumonia	10
German measles	6	Erysipelas	2
Whooping cough	16	Poliomyelitis	1
Mumps	2	Glanders (animal)	3
Chickenpox	8	Influenza	1

Births registered for week ended August 18, 1917..... 130
Deaths recorded for week ended August 18, 1917..... 117

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity.

Weekly summary of communicable diseases, week ending August 11, 1917. Cases reported:

	Last Week.	This Week.
Anthrax	2	2
Cerebrospinal meningitis	2	4
Chickenpox	11	15
Diphtheria	18	24
Dysentery	0	2
Erysipelas	3	5
German measles	17	21
Malaria	14	22
Measles	48	100
Mumps	48	55
Pellagra	2	0
Pneumonia	14	25
Poliomyelitis	1	2
Scarlet fever	28	31
Smallpox	4	0
Tetanus	1	2
Trachoma	1	1
Tuberculosis	118	74
Typhoid fever	35	31
Whooping cough	15	73

Anthrax—Two human cases of anthrax were reported, one fatal in San Francisco, contracted near Sonoma City, where there is an outbreak on ranches.

Epidemic Cerebrospinal Meningitis—Four cases reported during last week, one each in Oakland, San Diego, San Francisco and Stockton.

Poliomyelitis—Two cases reported, one in Oakland and one in Pasadena.

Typhoid Fever—Thirty-one cases reported, five each in Sacramento and Modesto, three each in San Francisco and Oakland, two each in Turlock, San Diego, Long Beach and Colusa, one each in Pinole, Richmond, Los Angeles, Stockton, Rio Vista, Brea and Santa Maria.

Slight increases were noted in measles, mumps, chickenpox and whooping cough.

THE HEALTH CORNER

FINDINGS OF A HEALTH AUDITOR.

When real, universal military training is established in this country, a national tragedy will stand revealed; the number of rejected as unfit will be astounding. Yet universal training would be a godsend to us, for it would open our eyes to the physical weakness and lack of nervous stamina which characterize our generation.

If a doctor could only disclose the confidences of his consulting room, what startling material he could furnish for an address on "Disease and Divorce"! Many a home is destroyed by that type of nervous ill health which manifests itself as nagging, carping, criticism, habitual haranguing, and constant complaining. Many a home that has proved invulnerable to drink has been wiped out by a slavery which is often half poverty and half disease—a combination deadly to the joy of living.

Thousands of business failures every year are due to failing health, insidious disease, and other physical, mental and nervous conditions which could easily have been detected, and largely prevent, by periodic health audits.

Heredity? Don't blame everything on heredity! Outside of nervous disorders, disease is rarely inherited; the results of accident are never passed on to the next generation. Wooden heads may be inherited, but wooden legs—no.

We are becoming more and more efficient in the control of microbic maladies, but we are losing ground in the treatment of venereal, degenerative, and nervous disorders. Think of the inefficiency involved in the yearly loss of a million citizens from preventable diseases! What excuses can we offer for losing a quarter of a million men before they are fifty years of age from "old age" disorders of the kidneys and blood vessels?

The first great boost to the temperance movement was based on the argument that a booze fighter is not an efficient worker. It is time to start another crusade—against venereal diseases, which cripple half a million young men every year.

What are the secrets of health? Let me give you ten of them:

1. Don't make a religion of hygiene; avoid extremes in health teaching; and look out for both the health puritans and the hygienic nihilists.
2. Eat a proper amount of food; avoid too much meat.
3. Drink eight to ten glasses of water a day.
4. Learn how to breathe properly, and take exercise enough each day to force yourself to do some proper, deep breathing.
5. You ought to sweat naturally each day; if your work is not of the sort to make it natural, do some once or twice a week that will bring it out.
6. See that the bowels move regularly twice a day.
7. Chew your food well; have some raw food at each meal.
8. Lead the outdoor life as much as possible. If indoors in the winter, keep the air you breathe humidified.
9. Learn to love your work. Get a good fad. Play some every day. Be temperate in all things.
10. Get a good religion; worship is as good for the health of the body as it is for the peace of the mind.

Large numbers of persons who think themselves perfectly well are suffering more or less from some physical ailment—some symptomless disease—while thousands of nervous people think they are going to die or go crazy because they are suffering from a group of diseaseless symptoms.

A recent examination of all the employees of the New York Health Department revealed a surprisingly large number of persons who were not in normal health. The examination of supposedly well people in New York and Chicago in recent years disclosed the fact that only 4 or 5 per cent of several thousand examined were in normal health. About 35 per cent had some minor tendency to disease; one-half showed more or less serious tendency to some disease; 10 per cent had some advanced or serious physical ailment.

The average man takes better care of his automobile than he does of his own body. As a rule, he does not have his bodily machinery looked into until pain or disease manifests itself. We preach prevention, but forget to practice it.—Collier's Weekly.

CONFERENCE WITH UNITED RAILROADS.

Members of the Public Utilities Committee, who met in conference Tuesday with Mayor Rolph, expressed a strongly favorable attitude toward prompt action. Present at the conference, which was held in private in the Mayor's chambers, were the Mayor and four members of the committee—Supervisors Edward I. Wolfe, Andrew J. Gallagher, Joseph Mulvihill and Cornelius J. Deasy.

The Supervisors have many times expressed themselves in favor of just such action as is now proposed. City Engineer M. M. O'Shaughnessy said he considered the purchase desirable if a fair price can be fixed. He said the city should pay for the system on the installment plan, with interest on deferred payments.

The Railroad Commission's valuation of the United Railroads' properties has been in progress for several months in connection with the proposed reorganization plan and will be completed within a month. This valuation, while made in connection with the reorganization, will serve equally well as the basis of purchase or for any other purpose.

While the Supervisors are prepared to go ahead with the Railroad Commission's valuation as the basis of the deal, Jesse W. Lilienthal, president of the United Railroads, made it clear that this valuation must be satisfactory to the security holders of the corporation before they will consent to acceptance of the figure as a price for the properties.

Lilienthal reiterated a statement he had made many times in public addresses and interviews, that he will be glad to entertain any overtures from the city for taking over the system. He pointed out yesterday the three ways in which the city could acquire the properties. These were:

1. A bond issue for the purchase of the United Railroads outright.

2. A plan whereby the city would gain a voice in the management of the system, share in the profits and have the option of taking over at any time at a previously agreed valuation, plus the cost of any extensions which may be made, such extensions to be made only upon approval of the city, the company meanwhile to continue indefinitely regardless of expiration of franchises.

3. Agreement on a valuation, the city to take over the properties at once and pay the purchase price in annual installments, based on a fixed minimum of the gross receipts, with interest on deferred payments.

Lilienthal said he would make it an indispensable condition of any transaction that the platform men who have remained with the company in the present strike would be retained in the employ of the city.

Discussing the purchase proposal in general, Lilienthal said:

"Municipal ownership in San Francisco is a fact, not a theory. I can prove theoretically that municipal ownership does not work—but it does work.

"Competition in the street railway business is economically unsound. This present strike is just a reflection of the unfortunate situation. The outer tracks in Market street are another.

"The people in the outlying districts are entitled to service and if the United Railroads cannot or will not make the necessary extensions it is the duty of the city to provide service, whether the lines are profitable or not.

"I shall be very happy to receive and consider any proposal the city may make for the purchase of the United Railroads. In that direction lies a complete solution of our transportation difficulties."

Another conference was held Wednesday, at which the suggestion was made that the city lease the United Railroads system pending an actual purchase. President Lilienthal stated that this proposition would be presented to the board of directors for consideration. Another meeting is being held today and doubtless others will follow. The conferences thus far may be said to be introductory and to develop a basis upon which possible agreements may be reached.

At the same time the committee is considering plans by which temporary service may be given to outlying districts by the use of motor busses or by the operation of municipal cars.

RINCON HILL REGRADE.

A public meeting was held at the City Hall last Tuesday evening for the purpose of presenting some of the details proposed by which the regrading of Rincon Hill might be accomplished. The meeting was under the direction of the committees on Finance, Commercial Development and Lands and Tunnels of the Board of Supervisors. Supervisor Power presided and the other Supervisors present were Kortick, Hayden, Suhr and Walsh. A large number of property owners and interested citizens in the project were in attendance. The plan of procedure by which the regrade may be made possible was explained and was generally discussed. Nearly all of those present expressed themselves as being in favor of the proposed work and a vote favoring the prosecution of the improvement was taken.

PROGRAM FOR SUNDAY'S ORGAN RECITAL.

The Lemare organ recital will be given next Sunday afternoon at the Auditorium.

Doors open at 2 p. m. for the recitals, which begin at 3 o'clock sharp. Admission 10 cents to all recitals. Bring exact change and drop in cash box at door.

Following is the program:

"Star-Spangled Banner."

1. Concert Overture in C minor.....Hollins
2. (a) The Sigh } (b) The Smile } .....Bernard Johnson
3. Fugue a la Gigue ..... Bach
4. (a) Soutenir (a study on one note) } (b) Sunshine } .....Lemare
5. Improvisation.
6. Selections from "Faust" ..... Gounod

ASPHALT PAVEMENT STANDS HEAVY TRAFFIC.

The traffic at the intersection of Fifth avenue and Forty-second street, New York, is supposed to be the heaviest in the United States. The Fifth Avenue Association periodically takes traffic counts at this and certain other corners on that avenue, and endeavors to regulate traffic in Fifth avenue and vicinity so as to use these several avenues to the best advantage of all concerned. One direction taken by such effort is to endeavor to divert to parallel streets those vehicles whose business does not require them to use Fifth avenue.

According to the latest count taken by this association, 16,960 vehicles of all kinds passed along the avenue between Forty-first and Forty-second streets in the ten hours from 8 a. m. to 6 p. m., 8,513 of these being north bound and 8,447 south bound. Included in this number were 1,296 motor busses. At this point the Fifth avenue roadway is 55 feet wide and is paved with sheet asphalt, 1½-inch top on 1½-inch close binder, with a 6-inch base of concrete, laid in 1913; previous to which year a sheet asphalt pavement had done service for 17 years before requiring renewal.

That the statutes adopted at the recent session of the Legislature, raising the salary of the chief deputy of the justices' clerk's office of this city and county to $2400 per annum and of the sealer and his deputy to $3000 and $2400, respectively, are applicable to San Francisco is the opinion of City Attorney George Lull filed recently.

The Legislature cannot, it is held in the Maryland case of Byrne v. Maryland Realty Co., L. R. A. 1917A, 1216, in view of the constitutional protection of property rights, limit the buildings to be erected in a specified section of a municipality to separate and unattached dwellings not less than a specified distance apart.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDING JUNE 30, 1917.

Subject to Annual Adjustment.

	Way and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense Account	Total
Undistributed Stores, June 1, 1917	.....	.....	.....	.....	.....	.....	$33,766.89	
Suspense Account, June 1, 1917	.....	.....	.....	.....	.....	.....	10,428.05	$ 44,194.94
							$44,194.94	
Expended as per Demand Reg. June	$4,154.40	$4,823.53	$17,405.68	$54,591.73	$27.35	$1,714.99	*4,823.24 †115.61	87,656.53
							$49,133.79	
Credits through Undistributed Store Accounts	.....	.....	.....	.....	.....	.....	‡2,782.18	
							$46,351.61	
Distribution of Credits from Stores by Superintendent	219.46	2,008.87	.....	333.74	.....	220.11	.....	
							*$35,807.95 †10,543.66	
	$4,373.86	$6,832.40	$17,405.68	$54,925.47	$27.35	$1,935.10	$46,351.61	$131,851.47

*Stores. †Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

	Ways and Structures—		
5	Rail fastenings and joints	$8.85	
8	Track and roadway labor	1,015.15	
9	Miscellaneous track and roadway	66.75	
10	Paving	1,003.00	
11	Cleaning and sanding track	1,396.59	
16	Crossings, fences and signs	23.76	
20	Poles and fixtures	139.63	
22a	Overhead feeders	27.65	
22c	Track bonding	16.10	
22d	Overhead trolley	646.43	
24c	Car houses	25.95	
24e	General offices	1.40	
24f	Stations, waiting rooms and platforms	2.60	$4,373.86
	Equipment—		
29	Superintendent of equipment	$325.00	
30	Passenger cars	4,550.76	
33	Electric equipment of cars	1,595.10	
36	Shop equipment	11.23	
37	Shop expense	294.88	
38	Vehicles and horses	55.43	6,832.40
	Power—		
45	Superintendence of power	$25.25	
59	Power purchased	17,289.63	
59a	Power purchased (lighting)	90.80	17,405.68
	Conducting Transportation—		
63	Superintendence of transportation	$3,500.50	
64a	Conductors	22,837.55	
64b	Motormen	22,193.95	
66	Miscellaneous car service employes	113.15	
67b	Lubricants and waste	92.78	
67c	Special agents and fare reg.	48.83	
67d	Incandescent lamps	126.35	
67e	Miscellaneous car service expense	65.22	
69	Station expenses	37.85	
70	Car house employes	5,620.15	
71	Car house expenses	167.24	
73	Operation of telephone and telegraph	104.80	
78b	Miscellaneous transportation expense	17.10	54,925.47
	Traffic—		
80	Advertising	$27.35	27.35
	General and Miscellaneous—		
83	Salaries and expenses general office	$416.65	
84	Salaries and expenses clerks	770.00	
85	General office supplies and expense	241.15	
89	Miscellaneous general expense	12.15	
94	Stationery and printing	200.68	
95	Store expense	175.35	
96	Garage and stable	119.12	1,935.10
			$85,499.86

*Total expenditure month of June, 1917—		
Demands audited		$87,656.53
Undistributed accounts, June 1, 1917		44,194.94
		$131,851.47
Total amount distributed to primary accounts, June 1, 1917		85,499.86
		$46,351.61
Stores on hand June 30, 1917	$35,807.95	
Suspense account, June 30, 1917	10,543.66	$46,351.61
Total receipts for June, 1917		$130,586.87
Less transfer deductions for June, 1917		1,192.65
Total expenditures for June, 1917		$129,394.22 87,656.53
Excess of receipts over expenditures		$41,737.69
Less reserves as per Res. 11585-6, N. S., Board of Supervisors, approved March 11, 1915—		
Municipal Railway Depreciation Fund for June, 1917, 18 per cent of gross passenger revenue	$23,149.00	
Municipal Railway Injury Insurance Fund Liability Compensation, June, 1917	1,322.16	24,471.16
‡Net credit to Municipal Railway Fund		$17,266.53
*Inclusive of increase of wages of platform men, track men and car repairers		7,808.25
‡Comparative charges, such as taxes, insurance, etc., are chargeable against this net credit.		
At the periods of adjustment, interest on outstanding bonds is charged against the general account at the monthly rate of		21,254.58

PROPOSED CHANGE OF STREET NAMES.

Recommendations of the Board of Public Works for changes of names of the hereinafter named streets will be considered by the Committee on Streets, Thursday, August 30, 1917, at 2 p. m.:

Dwight way (Claremont court and Merritt terrace), to Dorchester way.

Crafton way (Claremont court and Merritt terrace), to Granville way.

Portola street (from Duboce Park to Waller between Steiner and Pierce streets), to Pretoria street.

West Clay street (from point of entrance to Presidio Reservation to westerly termination), to Camino Del Mar.

Corwin street (that portion running from junction of Falcon avenue and Yukon street in a northeasterly and northerly direction), to Stanton street.

Tallac street (extending from Serpentine place to Seventeenth street, in Park Lane Tract, formerly known as Temple street), to Temple street.

Temple street (Sunnyvale Homestead Association Tract), to Tallac street.

Sunnyside avenue, to Monterey boulevard.

Corbett avenue (that portion thereof extending from Twenty-fourth street to west boundary of Stanford Heights Tract or Fowler avenue), to Portola drive.

Old San Bruno avenue (extending from Vista avenue in a southwesterly and southerly direction to Arleta avenue), to Rodeo avenue.

Butler street, to Montcalm street (its continuation).

Laguna Honda or Alms House road (from Corbett avenue, near Stanford Heights avenue, to Dewey boulevard), to Woodside avenue.

Clarendon avenue (that portion thereof extending from Carmel street to Burnett avenue), to Twin Peaks boulevard.

Burnett avenue (that portion thereof extending from Clarendon avenue to Altamont street), to Twin Peaks boulevard.

Altamont street, to Twin Peaks boulevard.

Burnett avenue, between Belgrave and Clarendon avenues, to Bigler avenue.

Twin Peaks avenue, to Lambert avenue.

El Portal way, to Ulloa street (its continuation).

San Bruno Road (new street extending from San Bruno and Vista avenues in a southeasterly, southerly and southwesterly direction to San Bruno and Bay Shore avenues), to San Bruno avenue.

Rivera street (from present termination of Ninth avenue to Twelfth avenue), to Ninth avenue.

Serpentine avenue, between Capp and Mission streets, to Capp street.

Kenyon avenue, to La Place avenue.

The Registrar of Voters has stated that the most convenient date for holding the proposed school bond election will be November 27.

NEW INDUSTRIAL WAGE LAW.

The following has been issued by the Industrial Welfare Commission. The order is effective sixty days from July 6, 1917:

To Whom It May Concern:

Take notice: That pursuant to and by virtue of the authority vested in it by the Statutes of California, 1913, Chapter 324, and amendments thereto, and after public hearing duly had in the City and County of San Francisco on Friday, June 15, 1917,

The Industrial Welfare Commission of the State of California does hereby order that:

1. No person, firm or corporation shall employ, or suffer or permit an experienced woman to be employed in the mercantile industry in California at a rate of wages less than $10.00 per week ($43.33 per month).

2. The wages of learners may be less than the minimum rate prescribed for experienced workers provided:

(a) That learners entering employment under 18 years of age be paid an initial weekly wage of not less than $6.00 per week ($26.00 per month) for the first six months of employment; for the second six months not less than $6.50 per week ($28.17 per month); for the third six months not less than $7.00 per week ($30.33 per month), and for fourth six months not less than $7.50 per week ($32.50 per month), and for the fifth six months, or when 18 years of age not less than $8.00 per week ($34.67 per month).

(b) That learners entering employment 18 years of age and under 20 years of age be paid an initial weekly wage of not less than $8.00 per week ($34.67 per month) for the first six months of employment; not less than $8.50 per week ($36.83 per month) for the second six months; not less than $9.00 per week ($39.00 per month) for the third six months; not less than $9.50 per week ($41.17 per month) for the fourth six months, and thereafter shall be deemed experienced workers and shall be paid not less than the minimum rate for experienced workers.

(c) That learners entering employment 20 years of age or over be paid an initial weekly wage of not less than $8.00 per week ($34.67 per month) for the first six months of employment; for the second six months not less than $8.50 per week ($36.83 per month); for the third six months not less than $9.00 per week ($39.00 per month), and thereafter shall be deemed experienced workers and shall be paid not less than the minimum rate for experienced workers.

3. The total number of adult and minor learners in any establishment shall not exceed 25 per cent of the total number of women and minors employed. In computing the total number of women and minors, "temporary" and "special" workers shall not be included.

4. Where payment of wages is made upon a commission or bonus system, wages shall be computed weekly and the time wage plus the bonus or commission shall be not less than the minimum rate for the wage group in which the worker belongs.

5. All adult "special" women employees shall be paid not less than $1.67 per day. All minor "special" employees shall be paid not less than $1.25 per day.

6. All "part-time" workers, except waitresses, shall be paid not less than the minimum rate for an eight-hour day.

(a) Students attending accredited vocational, continuation or co-operative schools may be employed at part-time work on special permits from the Commission, and at special rates to be determined by the Commission.

7. No person, firm or corporation shall employ or suffer or permit a woman or minor to work in the mercantile industry more than eight hours in any one day or more than forty-eight hours in any week.

8. All women and minors now employed in the mercantile industry must be rated and paid in accordance with their experience and age as in the above-mentioned regulations.

9. A license may be issued by the Commission to a woman physically disabled by age or otherwise authorizing the employment of such licensee for a wage less than the legal minimum wage; and the Commission shall fix a special minimum for such a woman.

10. The Commission shall exercise exclusive jurisdiction over all questions arising as to the administration and interpretation of these orders.

A "temporary" worker is a person employed during the holidays for a period not to exceed four (4) weeks.

A "special" worker is one who works less than six (6) days a week.

A "part-time" worker is one who works less than eight (8) hours per day.

A "learner" is a woman or minor who

(1) is employed in learning the mercantile industry by an employer who provides the learner with reasonable facilities for such learning; and

(2) has received a certificate or has been registered as a learner by the Commission.

Provided that an employer may employ a learner for a period not to exceed one week pending application to the Commission for a certificate and registration of such learner.

This order shall become effective sixty (60) days from the date hereof.

Dated at San Francisco, July 6, 1917.

Attest: Katherine Philips Edson, Executive Officer.

Industrial Welfare Commission, State of California. Frank J. Murasky, Chairman; Katherine Philips Edson, A. B. C. Dohrmann, Walter G. Mathewson, Alexander Goldstein.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

The tax levy ordinance for the present year will probably be introduced in the Board of Supervisors next Monday.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 658 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Welch.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. I[illegible]Y, President, Mills Bldg.
JOHN A. M[illegible]R, 2800 Pacific Ave.
M. EARL C[illegible]S, 3944 Clay St.
SIGMUND [illegible]EBAUM.
A. B. SPR[illegible], California and Davis Sts.
JAMES D[illegible]A, Secretary.
JOHN M[illegible], Sup't. Golden Park.

*Roncovieri Alfred Supt of Schools City Hall Bldg

PARK AND PLAYGROUND COMMISSION.

Meets [illegible] Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. [illegible] CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, AUGUST 30, 1917. No. 35.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the **Mayor.**

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

A considerable portion of the time of the Supervisors at their regular meeting on Monday afternoon was devoted to a discussion of the street railway strike. The following resolution was adopted:

"Whereas, Differences of a serious character exist between the United Railroads of San Francisco and its employees that affects the welfare of all the people of this city, and

"Whereas, The good offices of the Mayor and the Public Utilities Committee in adjusting such differences have been declined by the United Railroads, with the result that the people of the city are suffering from a lack of transportation; therefore be it

"Resolved, That the Board of Supervisors, realizing the immediate necessity of an adequate transportation system for the entire city, earnestly suggests and recommends that the parties to the existing controversy submit to an impartial board of arbitration all of their differences to the end that the present situation may be speedily alleviated."

Two resolutions were adopted reciting strike conditions and calling upon the Police Department to enforce laws and ordinances and upon the grand jury to investigate infractions.

A resolution was introduced and referred to the Public Utilities Committee requesting that the Railroad Commission be asked to fix the value of the physical property of the United Railroads.

It was ordered that the communication of the president of the Chamber of Commerce to the Mayor and the latter's reply thereto relating to the street railroad situation be printed in full in the Journal.

The Mayor announced the following as a committee to arrange for a public reception to the citizens selected to compose the new military forces of the government, viz., Supervisors Gallagher, Nelson, Hilmer, Hocks and Mulvihill. It is designed that the public reception shall be had immediately prior to the departure of the men for the training camp.

The Mayor was authorized to appoint a committee of Supervisors to represent the city at the annual convention of the League of California Municipalities at Santa Rosa, September 25 to 29.

The Police Committee reported that it was not in favor of changing the present ordinance restricting sales of liquor in packages.

Pending resolutions awarding contracts for printing supplies were reconsidered and re-referred to the Supplies Committee.

The appeal from the assessment for street work on Jules avenue was denied and the assessment confirmed.

The report of the Board of Public Works showing plan of assessment for a drainage system in Excelsior Homestead Block No. 6 was confirmed.

The appeal from the assessment for the improvement of Broad street was sustained and a corrected assessment ordered.

The following street work was ordered:

Sickles avenue from Winnepeg avenue to the bridge over

Ocean Shore Railroad by construction of curbs and asphalt pavement.

Regent street between Winnepeg avenue and bridge over Ocean Shore Railroad by the construction of curbs, sidewalks and asphalt pavement.

Alvarado street between Castro and Diamond streets by grading and construction of sewers, curbs, stairways, copings and construction of brick and asphalt pavement under special specifications.

Northerly half of Flood avenue from Foerster street 100 feet easterly by construction of curbs and asphalt pavement.

Flood avenue between Genesee street and Phelan avenue by the construction of curbs and asphalt pavement.

Foerster street between Judson and Staples avenues.

Hamburg street between Hearst and Sunnyside avenues by grading and the construction of curbs, sidewalks, sewers and asphalt pavement.

Greenwich street between Kearny street and Grant avenue by grading and construction of curbs, coping, stairways, sidewalks and combination brick and asphalt pavement under special specifications.

Ortega street between Ninth and Tenth avenues by construction of curbs, sidewalks and combination brick and asphalt pavement.

Clayton street at termination of Ashbury street by construction of curbs, basalt and asphalt pavement.

Intersections of Crescent avenue and Roscoe, Porter and Bache streets by the construction of curbs, sidewalks and asphalt pavement.

Crossing of Noe and Twenty-eight streets by resetting existing curbs, constructing new curbs, sidewalks and asphalt pavement.

Burrows street between Hamilton and Holyoke streets by construction of sewers.

Allison street between Brunswick and Morse streets by grading and construction of curbs, sidewalks, catchbasins, sewers and asphalt pavement.

Greenwich street between Kearny street and Grant avenue by the construction of sewers.

Construction of sidewalks on Church street between Liberty and Twenty-first streets and between Liberty and Twentieth streets.

Permission was granted to the Royal Insurance Company to lay pipes in Pine street for steam heating.

Eaton & Smith were granted permission to explode blasts necessary in grading Wisconsin street between Twenty-second and Twenty-third streets.

Chas. A. Carillon was granted a spur track privilege at Bryant street near Ninth street.

A resolution was adopted requesting the City Engineer to make a study of the neighborhood of Islais creek with a view of determining the best locality for receiving material that may be removed from Rincon Hill.

The Mayor was authorized to sign an agreement with the Southern Pacific Company for a sewer right of way in Havelock street.

Monday, September 3, was fixed as the time for hearing the appeal from the assessment for the improvement of San Bruno avenue.

Deeds were accepted for lands for the opening of Lippard street, Brompton, Thor and Chenery avenues.

The Mayor was authorized to sell certain laundry machinery formerly used at the Detention Home.

The Finance Committee submitted a report to the effect that the appropriation for school repairs was made with the expectation that it was to be used solely for making repairs to school buildings, but that as the Board of Education has assumed control of the appropriation and the fund was being used for new construction, it will eventually result the working force on school repairs may be materially reduced, and the responsibility for such condition will not rest on the Finance Committee.

The tax levy ordinance was passed to print. The rate is $2.29 on each $100, segregated as follows:

General fund	$ .948
General fund for streets, sewers and public buildings	.25
General fund for elections	.158
Library fund	.022
Park fund	.07
Firemen's relief and pension fund	.022
Common school fund	.285
To redeem and pay interest on bonds of various issues sold prior to November 8, 1910	.535
Total	$2.290

Action on Permits.

The following applications for permits were referred to committees:

E. F. McCarthy and E. C. Gould, for oil storage tank, 1500 gallons capacity, at 320 Valencia street; C. Bellamy, for oil storage tank, 1500 gallons capacity, at 1001 Battery street; S. T. Johnson Co., for oil storage tank, 1500 gallons capacity, 1487 Sacramento street; National Carbon Company, for boiler permit, 50-horsepower, at northeast corner of Eighth and Brannan streets.

Permits Recommended and Passed to Print.

Boiler—New San Francisco Laundry, at 2542 Greenwich street, 80-horsepower, to be used in connection with operation of laundry; W. R. Grace & Co., on sea wall lot No. 25, in block bounded by Second street, King street and The Embarcadero, 30-horsepower, to be used in operation of a steam pump.

Oil Storage Tank—Charles Heller, on east side of Presidio avenue, 100 feet north of Sacramento, 1500 gallons capacity; Pope Estate Co., at southwest corner of Montgomery and Summer streets, 1500 gallons capacity; W. R. Grace & Co., on north side of King street, east of The Embarcadero, in sea wall lot No. 25, 1600 gallons capacity. Said W. R. Grace & Co. agrees to enclose all oil storage tanks above ground in solid brick or concrete walls, so as to prevent oil flowing to adjoining property in the event of fire. W. J. Dowling, on east side of Valencia street, 165 feet north of Fourteenth street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Stable—San Francisco Golf and Country Club, for 1 horse, in the Rancho Laguna de la Merced, about 450 feet west of the pump house of the Spring Valley Water Company; Pietro Ventelli, for 5 horses, at 544 Florida street.

Oil Storage Tank—Hind Company, at 175 Sixth street, 1500 gallons capacity; M. S. Koshland, at 3800-3810 Washington street, 1500 gallons capacity; W. L. Graves, at 2820 Scott street, 1500 gallons capacity; Kiernan & O'Brien, on west side of Franklin street, 40 feet north of Eddy street, 1500 gallons capacity; Clinton Construction Co., at southeast corner of Second and Harrison streets, 1500 gallons capacity; San Francisco Golf and Country Club, in Rancho Laguna de la Merced, 1700 feet west of Junipero Serra boulevard, 1500 gallons capacity.

RELINING OLD FIRE HOSE.

In 1910 the Seattle, Washington, fire department purchased a large quantity of 3-inch and 3½-inch hose for use by fireboats. All could not be used, and, in consequence of lying in storage for several years, the rubber lining deteriorated to such an extent that it was useless, though the outside jacket was in good condition. The department shipped the hose to San Francisco, where an entire new inner lining was inserted, making the hose almost as good as new. The cost varied from 30 to 44 cents per foot.

The annual convention of the League of California Municipalities will be held at Santa Rosa during the week of September 24 to 29.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Wheat street between Paul avenue and Salinas avenue; grading, curbs and brick and asphalt pavement.

Forty-second avenue between Lincoln way and Irving street; catchbasins, culverts, curbs and asphalt pavement.

Joy street between Brewster street and Holladay avenue; sewers.

Judah street between Forty-sixth and Forty-seventh avenues; curbs, sidewalk and asphalt pavement.

Irving street between Twenty-seventh and Twenty-eighth avenues; curbs and asphalt pavement.

Guttenberg street between Hanover street and county line; sewers.

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

The improvement of the following streets: Forty-second avenue between Irving and Judah streets; Irving street between Thirty-fourth and Thirty-sixth avenues; Irving street between Thirty-sixth and Thirty-seventh avenues; Revere avenue between Jennings street and Railroad avenue.

Report of Department of Electricity.

The following is a report of operations in the Department of Electricity for the month of July:

Fees received for inspection of wiring, $1,521.71; fees received for electric sign permits, $149.65; fees received for fire tapper service, $272.50; total, $1,943.86.

In the Inspection Bureau, 867 applications were received; 2,492 inspections made; 1,158 applications approved; 351 found defective, and 301 non-recorded installations reported. Premises found locked, 154; premises disconnected, 15. Total number of reports left on file August 1, 1917, 2,732.

Signals handled by Central Fire Alarm Office were: First alarms of fire, 146; second alarms of fire, 2; third alarms of fire, 1; still alarms of fire, 191; total, 340.

On outside construction, the 792 fire-alarm boxes in service were inspected and turned in for test. There were six fire-alarm boxes repaired in the shop and, on account of repairs made to box wires, nine were out of service temporarily. There were 18 pieces of line trouble removed and 205 miscellaneous complaints attended to. There were installed 3 outside local bells; transferred, 5, and removed, 5.

In the machine shop, there were manufactured 5 police boxes. There were repaired 1 5-inch single stroke bell, 1 6-inch single stroke bell, 2 8-inch single stroke bells, 4 burglar alarm boxes, 2 Diamond remote control switches, 1 Darrin remote control switch, 1 pony relay, 6 engine house registers, 9 D. of E. police panels, 10 let-goes, 1 hand telephone test set, 6 fire-alarm boxes, 1 eyelet punch, and 4 miscellaneous jobs. There were painted 112 fire-alarm boxes and 27 police boxes. Department automobiles were repaired. There are under construction 150 fire-alarm boxes and 150 police boxes. All instruments at the Central Fire Alarm Station were inspected, cleaned, oiled, repaired and adjusted.

SAN FRANCISCO POSTOFFICE NEEDS CLERKS AND CARRIERS.

The United States Civil Service Commission announces an examination to be held on September 19, 1917, for the purpose of securing eligibles for appointment to positions of substitute clerk and substitute carrier in the San Francisco Postoffice. The examination is open to men only. Application blanks and further information may be obtained from the secretary of the Twelfth Civil Service District, room 241, Postoffice Building, San Francisco, California.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The regular weekly concert by the Municipal Band will be given at the Sunnyside School near Glen Park next Sunday at 2 o'clock in the afternoon. Director Williams announces the following program:

"The Star-Spangled Banner."

1. March, "Federation" ..... Fillmore
2. Waltz, "Estudiantina" ..... Waldteufel
3. Overture, "Poet and Peasant" ..... Suppe
4. Vocal Selections by Patrick Kermin—
   (a) "Some Sweet Day" ..... Olman
   (b) "All I Need Is a Girl Like You" ..... Olman
5. Selection, "Sari" ..... E. Kalman
6. "American Patrol" (by request) ..... Meacham
7. Vocal Selections by Al. Browne—
   (a) "I've Got the Nicest Home in Dixie" ..... Donaldson
   (b) "You Brought Ireland Right Over to Me" ..... Ball
8. Selection, "His Honor, the Mayor" (by request) ..... Luders
9. Hawaiian Selection ..... Steward
10. Vocal Selections by Jack Wolff—
    (a) "There's Something in the Name of Ireland" ..... Johnson
    (b) "Good-Bye, Broadway! Hello, France!" ..... Bashette
11. "The Rage in Ireland" ..... Beyer
12. March, "The Stars and Stripes Forever" ..... Sousa

"America."

* * *

Playground Activities.

The school vacation now being over, and the more serious work of the school year at hand, the Playground Commission, at its last regular meeting, adopted a plan of supervision which will bring the directors regularly and systematically in contact with all who frequent the playgrounds. With this end in view, the following hours of supervision have been arranged:

School Days.

Jackson, Southside, Excelsior, Hamilton, North Beach—Caretakers or gardeners, 9 a. m. to 12 m.; women directors, 12 m. to 5:30 p. m.; men directors, 2 p. m. to 7 p. m.

Mission, Spring Valley, Holly Park—Caretakers or gardeners, 9 a. m. to 12 m.; directors in charge, 2 p. m. to 7 p. m.

Presidio—Caretaker, 9 a. m. to 12 m.; director, 12 m. to 6 p. m.

Richmond—Assistant director, 9 a. m. to 2 p. m.; director, 2 p. m. to 7 p. m.

Saturdays and Other School Holidays.

Jackson, Southside, Excelsior, Hamilton, North Beach—Women directors, 9 a. m. to 5:30 p. m.; men directors, 10 a. m. to 7 p. m. Lunch hour, women directors, 12 m. to 1 p. m.; lunch hour, men directors, 1 p. m. to 2 p. m.

Mission, Spring Valley, Holly Park, Presidio—Directors in charge, 9 a. m. to 6 p. m. Lunch hour, 12 m. to 1 p. m.

Richmond—Assistant director, 9 a. m. to 2 p. m.; director, 2 p. m. to 7 p. m.

Sundays.

Jackson, Southside, Excelsior, Hamilton, North Beach—Women directors, 10 a. m. to 6 p. m.; men directors, 10 a. m. to 6 p. m. Directors may take one hour off duty for lunch during time of least attendance on playground. Both directors may not be absent for lunch at the same time. The man director will be held responsible for a satisfactory arrangement of lunch hours.

Mission, Spring Valley, Holly Park, Presidio—Directors in charge, 10 a. m. to 6 p. m.; lunch hour, 12 m. to 1 p. m.

Richmond—Assistant director, 9 a. m. to 2 p. m.; director, 2 p. m. to 7 p. m.

DEPUTY COUNTY CLERK LANNON DIES.

Patrick W. Lannon, courtroom clerk in Judge Troutt's department of the Superior Court, died Monday at his home. Apoplexy was the cause. Lannon suffered his first attack on Friday at noontime, when he collapsed in the courtroom. He was removed to his home, where he sank rapidly, the end coming Monday.

Lannon had served about twelve years under County Clerk Mulcrevy.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held September 4, 1917, at 7:30 p. m.

Saloons, to Purchase and Remove—William G. Wreden, to purchase of William G. Wreden, secretary Rialto Liquor Co., 926 Market street, and remove to northwest corner Hyde and North Point streets; James Fitzgerald, to purchase of George W. Boyd, southeast corner Davis and Sacramento streets, and remove to 61 Third street.

Hotel, to Purchase and Remove—John J. Crawford, to purchase of Ervin Hachmeister, 227 Brannan street, and remove to 242 Turk street.

Second-hand Dealers, for Permits—Harrell & Grant, 760 Golden Gate avenue; Roy D. Sweeney, 170 Valencia street; Fred S. Lewis, secretary Sperry-Lewis Co., 3928 Geary street.

To Remove—Lile Doolittle, from 906 Haight street to 251 Divisadero street.

* * *

William A. King, Byron J. Getchell, Joseph D. Fraser and Frederick H. Spooner have been appointed regular policemen, subject to the usual probationary period.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education held on Tuesday teachers were appointed and assigned as follows:

G. C. Ingelow and Mrs. A. H. Raymond at the Polytechnic High School; Floyd G. Riess to teach navigation; J. E. Bale to teach at the Polytechnic High School, vice Wm. Drew, transferred; Miss Isabel Sandy at the High School of Commerce; A. W. King at the Polytechnic High School during the absence of Mr. Harvey.

It was ordered that during the construction of the Fairmount Grammar School, the following teachers be, and they are hereby, temporarily transferred with their classes to the following-named schools: Mrs. E. De Bell, to the Bernal School; Miss M. Giorno, to the Bernal School; Miss Dorothy Le May, to the Junipero Serra School; Miss N. W. Chadbourne, to the Kate Kennedy School; Miss Isabel Garwood, to the Kate Kennedy School.

Miss Vera M. Gerwin was transferred from the Lincoln School to the Roosevelt School.

Leaves of absence were granted to Anna M. Tietjen, Mary J. McCullough, Charlotte Estes and Josephine White.

The resignation of Mrs. Josephine P. Beach was accepted.

AUTO PARKING IN CITIES.

The Express-Advertiser of Portland, Me., has obtained information from the city clerks of several cities of between 50,000 and 100,000 population concerning the methods which they employ in providing parking spaces for automobiles. Four of the cities have given information as follows:

Manchester, N. H., is considering the advisability of allowing the use of a park or common in the heart of the city just off the main street as a parking place for automobiles.

New Bedford, Mass., last year assigned as a parking place a vacant lot which is styled the "municipal lot," which is located in the business center of the city and is about 191 by 142 feet in size. No charge is made for the use of this.

Peoria, Ill., has selected two of its extra wide streets and marked off the center of the same so that cars can be parked therein. About 50 automobiles can be accommodated in each block. On other streets, cars can stand for one hour at a time, except on Sundays and holidays. There are also some one-way streets on which cars are parked.

In Springfield, Mass., automobiles are allowed to park on the main street for 10 minutes only and on certain streets they are not allowed to park within 100 feet of the main street, although on most streets this distance is only 50 feet. On all except the main street, vehicles stand all day and all night without any prohibition, which is the cause of much complaint on the part of merchants whose patrons are thus prevented from alighting at their doors, but the police are powerless to prevent it. A committee of the city government is now amending the rules of the road and proposes to limit automobiles and other vehicles to 20 minutes on the side streets.

PROGRAM FOR SUNDAY'S ORGAN RECITAL.

The Lemare organ recital will be given next Sunday afternoon at the Auditorium.

Doors open at 2 p. m. for the recitals, which begin at 3 o'clock sharp. Admission 10 cents to all recitals. Bring exact change and drop in cash box at door.

Following is the program:

"The Star-Spangled Banner."

1. "Marche Nuptiale" ..... Guilmant
2. (a) "Berceuse" ..... Benjamin Godard
   (b) "Pavane" ..... Bernard Johnson
3. Summer Sketches (Opus 73) ..... Edwin H. Lemare
   I. Dawn. II. The Bee. III. Cuckoo. IV. Twilight. V. Evening.
4. "Funeral March" ..... Chopin
5. Overture, "William Tell" ..... Rossini

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended August 25, 1917:

Diphtheria	9	Chicken pox	13
Scarlet fever	12	Typhoid	4
Measles	3	Tuberculosis	26
German measles	3	Pneumonia	5
Whooping cough	11	Erysipelas	1
Mumps	4	Smallpox	1

United States Naval Training Station, Yerbua Buena Island:

Measles	14	Mumps	16
German measles	22		

Presidio (United States Military Station)—Smallpox, 1.

Births registered for week ended August 25, 1917..... 171
Deaths recorded for week ended August 25, 1917..... 122

California State Board of Health Morbidity.

Weekly summary of communicable diseases, April 12th to 18th, 1917:

	Last Week.	This Week.
Anthrax	2	2
Cerebrospinal meningitis	4	0
Chickenpox	18	13
Diphtheria	22	26
Dysentery	3	1
Erysipelas	5	2
German measles	21	29
Malaria	35	17
Measles	71	38
Mumps	61	33
Pneumonia	25	15
Poliomyelitis	2	3
Ophthalmia neonatorum	1	0
Rocky Mountain spotted fever	0	2
Scarlet fever	33	35
Smallpox	0	5
Tetanus	2	1
Trachoma	1	0
Tuberculosis	110	135
Typhoid fever	37	39
Whooping cough	76	33

Anthrax—Two cases of anthrax in humans were reported

from Kern County, where three large herds of cattle are infected.

Poliomyelitis—Three cases reported, one each in San Francisco, Burlingame and Santa Rosa.

Typhoid Fever—Of thirty-nine cases reported, fourteen were in Los Angeles, four in San Francisco, three in Modesto, two each in Oakland, Stockton, Kern County and Madera; one each in Fresno County, Hanford, Glendora, Sacramento, Solano County, Rio Vista, El Centro and three in Los Angeles County. Nine of the Los Angeles City cases were contracted outside of that city.

Smallpox—Five cases were reported in Fresno County.

Diphtheria—Diphtheria shows a slight increase, ten out of twenty-five cases occurring in San Francisco.

Measles, mumps, chickenpox, whooping cough and other reportable diseases show reductions.

THE HEALTH CORNER

Do You Know That—

Much valuable food material is diverted in the manufacture of alcoholic beverages?

The little house fly is a dangerous thing. The time to "swat em" is in spring?

Good health is the foundation of personal usefulness either in peace or in war?

He who is too busy to care for his health may have to take time to cure disease?

Human beings are the great agencies in the spread of human diseases?

No community can be really successful without safe waste disposal?

Civilian health is the rock upon which military efficiency rests?

Universal public health service is the duty of the nation?

The ingestion of wood alcohol may produce blindness?

Keeping healthy is a part of doing "your bit"?

Swimming is a healthful exercise?

The only good fly is the dead one?

* * *

If you have that "tired, good for nothing" feeling, don't think that all you need is to invest a dollar in some tonic or blood purifier. That is your first inclination, no doubt, but take the second thought. Change your living habits—perhaps you are eating too much, meat especially, or not getting enough exercise, or not drinking enough water, or not getting eight hours regular sleep—and in less time than you could have taken the medicine you will be feeling better and will have saved your dollar and self-respect.

* * *

"If we are sending out men to instruct the people how to raise hogs and how to take care of pigs, are we going any further when we send them out to instruct people how to take care of children and to take care of those questions that arise out of maternity? The babies and the children of this country are somewhat more valuable as an asset than are its pigs and hogs."—Senator William S. Kenyon, of Iowa.

* * *

The House Fly—Carrier of Disease.

As an enemy of mankind, the house fly, or typhoid fly—carrier of disease—is the most dangerous animal that exists. It has carried death to more human beings than have all the beasts of prey and poisonous reptiles put together.

It carries the germs of disease on its feet and in its sucking-stomach and distributes them wherever it walks, regurgitating them through its proboscis on articles of food, depositing them everywhere in its excrement—the so-called "fly-specks."

A disease which it commonly carries is typhoid fever. This disease is also frequently spread by polluted water or milk and other substances, but the house fly is responsible for many thousands of cases. Typhoid is a germ disease. Four per cent of the persons who have had typhoid become chronic carriers of the germs and discharge them in their feces for months and sometimes years after the activity of the disease. From such feces flies carry the germs to exposed food. Typhoid germs will remain alive on various substances for many days, and may remain alive in butter for some months.

Flies are greatly attracted to tuberculosis sputum and may carry and distribute the germs of tuberculosis for several days.

Flies carry the virulent germs of anthrax, malignant pustule and other germs causing disease. They also carry the eggs of parasitic worms.

Flies will breed in almost any fermenting organic matter. In cities probably most of them breed in horse manure at the stables. In the country and small villages the more or less primitive privies and the deposits of nightsoil that exist there are the breeding places of quanties of flies.

It may be stated here that flies which breed in privies are more dangerous than flies which breed in piles of horse manure, since they are direct carriers of disease germs which are to be found in human feces of infected patients, whereas if they are bred in piles of horse manure the germs which they may get there are not apt to be so injurious to human beings. It is necessary for them subsequently to visit exposed excrement of substances that have been contaminated by it before they get the most dangerous germs.

They will breed in the manure of other animals—not frequently in cow droppings, since these dry up so rapidly—but in pig manure and manure of other animals when brought together in a mass.

They will breed also in garbage of all kinds, even in old cloth and paper when damp and fermenting; also in brewery waste or in decaying vegetables; in fact, in all sorts of animal and vegetable refuse.

Flies will begin to breed in the spring as soon as the days begin to be consistently and consecutively warm. They will continue to breed until well on into the autumn. The number of generations will depend on the length of the consistently warm season, and there may be, for example, in such a climate as that of Washington, nine or even more generations each year. Farther south, where the summer is longer, and particularly where the climate is moist, there may be more generations than this. When cold weather comes, breeding stops, and adult flies pass the winter hidden away in cracks and crevices to emerge the following spring to start a new generation.

It is perfectly obvious that in a community control measures must be undertaken by concerted action. In isolated farm houses or cottages individual families should be able to control the pest of flies. In communities there should be organization, followed by a thorough campaign of education in which, by all means, the school children should be taught everything possible about the house fly. It goes without saying that every fly killed, no matter in what stage, is a gain, but it is much to be doubted whether any striking diminution in the numbers of flies can be brought about by a campaign against adult flies in midsummer, such as has been carried on in a number of cities recently, usually under the auspices of some newspaper or some civic body, with prizes awarded to the child who turns in the greatest number of dead flies. The means productive of best results should be directed toward possible breeding places, especially in the early part of the season. A clean-up day or a clean-up week is an excellent idea.

Remembering what has been in the preceding paragraphs about other breeding places and that these include all refuse which tends in any way to ferment, the plain remedy is to get rid of such refuse, by carting it away, by burning it, or treating with kerosene or borax. It is impossible to leave trash about and avoid flies.

Clean up everywhere.

INFORMATION ON THE SUBJECT OF ELECTIONS.

The regular municipal election, at which officers are to be chosen, will be held this year on Tuesday, November 6. The election will be held in compliance with the Charter provisions as were adopted last November. The system adopted is known as the preferential voting system, and contains features not very familiar to most voters. The officers to be voted for are as follows: Nine Supervisors, Tax Collector, Recorder, City Attorney, Public Administrator, Treasurer and two Police Judges. The manner by which citizens become candidates is set forth in the following sections of Chapter II, Article XI of the Charter, viz.:

Condition of Candidacy.

Section 4. The name of the candidate shall be printed upon the ballot when a declaration of candidacy and certificates of not less than ten nor more than twenty sponsors shall have been filed on his behalf, in the manner and form and under the conditions hereinafter set forth.

Method of Nomination.

Section 5. The nomination of candidates shall be made in the following manner:

(a) The candidate, not more than fifty days before the municipal election in November, shall file with the Registrar of Voters a declaration of his candidacy, in the following form:

DECLARATION OF CANDIDACY.

I hereby declare myself a candidate for the office of..... to be voted for at the municipal election to be held in the City and County of San Francisco on the ..... day of November, A. D. ....., and declare the following to be true:

Name in full .....

Present residence address .....

What different business or occupation have you followed during the past three years?.....

Have you ever had any special training or experience in the line of work which you would be called upon to perform in case of your election to the office for which you are a candidate? If so, state what training or experience, and when, in not over 50 words .....

.....

.....

Signed .....

All blanks in said form must be filled out and the Registrar shall not accept for filing any declaration unless all blanks are so filled. The declaration shall be subscribed before the Registrar of Voters. The Registrar of Voters shall forthwith certify to the said subscription and its date and retain and file the declaration.

(b) The candidate shall pay to the Registrar of Voters at the time of filing his declaration of candidacy the sum of twenty dollars.

(c) After said declaration shall have been signed, certified and filed, and not later than thirty days before said election in November, not less than ten nor more than twenty sponsors for the said candidate, who are electors for the City and County, qualified to vote at the said municipal election, shall appear before the Registrar of Voters and shall certify under oath, to the qualifications of the said candidate, in a certificate as follows:

State of California, }
City and County of San Francisco } ss.

The undersigned sponsor for ..... who has declared his candidacy for the office of ....., to be voted for at the municipal election to be held in the City and County of San Francisco on the ..... day of November, A. D. ....., being first duly sworn, deposes and says:

That in my opinion my knowledge of the said ..... is sufficient to warrant my urging his election to the office of ..... in the City and County of San Francisco, and that he is fully qualified mentally, morally and physically for the said office and should be elected to fill it; that I am a qualified elector of said City and County, and am not at this time a signer of any other certificate nominating any other candidate for the above-named office, or, in case there are several places to be filled in the above-named office, that I have not signed more certificates than there are places to be filled in the above-named office; that my residence is at No. .... street, San Francisco, and that my occupation is .....

.....

State of California, }
City and County of San Francisco } ss.

The above was subscribed, sworn to before me, read to me by the deponent, the said signature verified by me, and the said certificate filed this ..... day of ....., A. D. .....

.....

Registrar of Voters.

The blanks in said certificate for the name of the candidate and the office, the date of the election, the address and occupation of the sponsor shall be filled out and the certificate read to the Registrar of Voters, subscribed and sworn to by the sponsor before him, and his signature forthwith verified by the Registrar by comparison with the signature of the sponsor's registration as a voter. The Registrar's certificate shall thereupon be filled out and the document retained by him and filed.

Forms of Certificates, etc.

Section 6. (a) It shall be the duty of the Board of Election Commissioners to furnish a sufficient number of forms for such candidates' declarations and such sponsors' certificates. In the event the Registrar shall refuse to file such declaration or certificate, he shall forthwith designate in writing on the declaration or certificate the defect thereof, or other reason for refusing to file the same, and shall return the same to the party tendering it. No defect in any declaration or certificate presented to the Registrar shall prevent the filing of another declaration or certificate within the period allowed for presenting the declaration or certificate.

(b) Each certificate must contain the name of one signer thereto and no more. Each signer must be a qualified elector, must not at the time of signing a certificate have his name signed to any other certificate for any other candidate for the same office, or, in case there are several places to be filled in the same office, signed to more certificates for candidates for that office than there are places to be filled in such office.

Declarations and Certificates to Be Preserved.

Section 7. The Registrar of Voters shall preserve in his office, for a period of four years, all candidates' declarations, and all sponsors' certificates filed in accordance with this section.

Official Pamphlets—Candidate's Statement.

Section 8. (a) The Board of Election Commissioners shall cause to be printed in pamphlet form herein designated for the purposes of this chapter as the official pamphlet the Proclamation of the Mayor and statements of candidates described in subdivision (b) of this section.

(b) If the candidate desires he may file with the Board of Election Commissioners not less than thirty days before the said election a statement of not more than one hundred words, setting forth any facts he may deem pertinent to the question of his qualifications for the office for which he is a candidate, and such statement shall be printed in the official pamphlet, upon the payment of a fee of ten dollars. Additional words, not to exceed two hundred, may be added by the candidate to such statement, for which he shall pay an additional fee of fifteen dollars for each one hundred words or fraction thereof.

(c) A copy of the official pamphlet shall be enclosed and circulated with the sample ballot and sent to each registered voter. The Board of Election Commissioners shall furnish, at least ten days before the said election, copies of the official pamphlet to registered voters on application to its office. All

fees received by the Registrar of Voters in conformity with this chapter shall be paid over to the Treasurer of the City and County of San Francisco and credited to the general fund.

Mayor's Proclamation.

Section 9. Immediately after the declarations of candidacy and ten sponsors' certificates have been filed, the Registrar of Voters shall enter the names of the candidates in a list, with the offices to be filled, and shall, not later than twenty-five days before the election, certify such list to the Mayor as being the list of candidates nominated as required by this Charter. The Mayor shall forthwith issue a proclamation calling the election provided for in Section 1 of this Chapter, setting forth the offices to be filled, designating the term thereof, and the certified list of candidates for each office, and file the same with the Registrar of Voters. The Mayor's proclamation shall then be published in the official pamphlet immediately preceding the first of the candidate's statements. Said proclamation shall conform in all respects to the general State laws governing the conduct of municipal elections now or hereafter in force except as herein provided.

(To be continued next week.)

AIR DRILLS TO REMOVE PAVEMENT.

By use of a portable rig equipped with compressed air drills the Public Works Department of Portland, Oregon, has effected a material saving in the cost of cutting pavements for repairs and for water main and sewer construction. The machine is owned by the Northwestern Electric Company of Portland and is used by them for all pavement cutting work. It is rented by the city for its work.

The machine is a portable rig equipped with a 15 horsepower gasoline engine, driving a 9 by 11 Chicago pneumatic air compressor. The compressor operates two 50-pound air hammers, requiring 40 cubic feet of air per minute at 110 pounds pressure. In ordinary practice about 80 pounds pressure is used on these hammers, but in cutting pavement, especially pavement with a concrete base, the higher pressure greatly increases the output of work. It has been found, however, that an increase over 110 pounds pressure causes the breakage of drills to become so high as to effect no additional economy.

The rig used in Portland is much heavier than is required to operate two 50-pound hammers, but it was constructed by the electric company from apparatus on hand; consequently, any economy along these lines was not made a consideration.

The cost of operation is virtually the same for the city as for the company, depending to a great extent on the cost of labor. The company's cost for cutting asphalt pavement is: With the air hammers, 7 cents per square foot; by hand, 15 cents per square foot. The company's cost for cutting bithulithic pavement is: With the air hammers, 5½ cents per square foot; by hand, 12 cents per square foot. This pavement is removed in slabs about 4 feet by 4½ feet by the method described further on. These figures are based on normal labor conditions. The present increasing cost of labor will increase them slightly.

In Des Moines, Iowa, removing concrete pavement to lay underground conduits for electric service lines by methods in use prior to the application of the jack-hammer drill would have necessitated removing whole panels, but with these drills it was possible to restrict the cutting to a strip about a foot wide. Based on the use of two drills and an electric portable compressor, the engineer's estimate was 30 cents per foot, which in working was reduced to an actual cost of 18 cents. Hand work would cost about 40 cents per foot.

Drills of the same type have been used in large numbers for taking up old concrete in New York City subway building. It is common practice, in this work to substitute a pointed chisel for the usual rock-cutting bit. The chisel is very effective where concrete is 3 or 4 inches thick, as it permits the wedging and breaking off of relatively large lumps. Other air tools also have been adapted to cutting out concrete pavements. In some instances a large pneumatic riveting hammer fitted with a suitable chisel has been found an excellent pneumatic pick. In other cases the pneumatic tie tamper fitted with a sharpened pick has been found convenient.

For taking up asphalt paving the tie tamper fitted with a chisel about 3 inches wide is used. First the tool is used for making a cut which marks the slabs to be removed. Then the tool is held upright and the pavement is cut through and pried up. At Elmira, N. Y., four men removed approximately 600 square feet per hour, at a fraction of the cost of hand work.

Another tool also used for the same work is a smaller hand pick. With this tool narrow grooves are cut, marking the portion of the asphalt to be removed at an average rate of 20 lineal feet per hour.

Bithulithic pavement, being softer and of a somewhat sticky nature, is removed in a slightly different manner. A chisel some 1½ or 2 inches wide is employed to make a series of cuts, each the width of the chisel and spaced about 2 inches apart. Cuts of just sufficient depth to mark a distinct cleavage line are made on one side and the ends; the pavement is cut through on the remaining side, a crowbar is slipped under and the block or slab of pavement pried out.

BIRTHS AND DEATHS IN CALIFORNIA.

The birth rate in California exceeded the death rate in 1916 by a greater percentage than ever reported, according to figures prepared by George Leslie, statistician of the State Board of Health.

The birth registration last year was 50,638 and the death total in the State was 39,860, or a balance of 10,778 in favor of births. This is an excess of 27 per cent for the birth rate over the death rate, as compared with 23.2 per cent in 1915 and 22.6 per cent in 1914. The corresponding per cent in 1913 was only 13.6; in 1912 it was 7.1 and in 1911 only 2.4 according to the statistician's figures. In earlier years, 1906 to 1910, inclusive, fewer births were reported than deaths.

Application of scientific, modern regulations by the Board of Health are believed to have been responsible in large part for the decrease in the death rate percentage from year to year.

EXPOSITION AUDITORIUM

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DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St
J. EMMET HAYDEN, 34 Market St
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
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FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

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M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Conaulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

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JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

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2600 Geary St. Office, Geary and Josephine Sts.
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EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 P
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELEC[illegible]TY.

ARTHUR KEMPSTON, Chief Elec[illegible]oom 205 City Hall.

DEPARTMENT OF E[illegible]ONS.

Room 155 City [illegible]

Meetings held at the call of [illegible]nt.

J. K. PRIOR, JR., Pres., 112[illegible]
C. J. COLLINS, 3358 Twenty[illegible]
WM. McDEVITT, 1004 Fillm[illegible]
THOS. V. CATOR, 3968 T[illegible]d St.
JOHN HERMANN, 126 Fol[illegible]
J. H. ZEMANSKY, Registrar.

*Removed Supt of City Schools Alfred Roncovieri Hall Bldg

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

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GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
AGNES WALKER, M. D., Acting Chief Bacteriologist.

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Office, Golden Gate Park Lodge.

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M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

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Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

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JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
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MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

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MARGARET C. NESFIELD, Director, Room 462 City Hall.

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City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

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ERNEST G. WILLIAMS, Director, City Hall.

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Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.

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A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

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JOHN H. WISE, 319 Twenty-first Ave.
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RALPH C. HARRISON, 1405 Van Ness Ave.
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EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, SEPTEMBER 6, 1917. No. 36.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Tuesday afternoon a number of communications were presented containing requests for extensions of the municipal bus service for the outlying districts and suggestions as to how the service may be improved; also suggestions as to the future policies to be followed in respect to the strike situation. Resolutions were introduced by several members relative to the relations between the city and the United Railroads, all of which were referred to the Public Utilities Committee for consideration.

A letter from Governor Stevens was received calling attention to a meeting of the State Council of Defense and representatives of the several counties at Sacramento on September 10 to consider measures affecting the State resulting from recent legislation by Congress.

Leave of absence was granted to Miss Agnes Regan, member of the Board of Education.

The appeal from the assessment for the improvement of Farallones street was denied and the assessment confirmed. Similar action was had in appeal of the estate of R. H. Lloyd for the improvement of Oakdale avenue. Other appeals were referred to the Finance and Streets committees for adjustment.

Appropriations were made as follows:

For installing pumping machinery for Relief Home water supply, $6,557; for alterations in G. A. R. headquarters at Auditorium, $4,000; for providing bus service for outlying districts $5,000; for reconstruction of furnaces at Civic Center heating plant, $1,600; for employment of engineers and watchmen at bridges, $3,000; for laying high pressure mains in Clifford street, $1,400.

Ordinances changing salaries in the staff of the Juvenile Court and Detention Home and Department of Weights and Measures, to conform to the State law, and in the Department of Elections, were finally passed.

Street work was ordered in the following streets:

Bruce avenue, between Harold avenue and its westerly termination.

Crossing of Ingalls street and Quesada avenue.

Easterly half of Hoffman avenue, between Twenty-fourth and Twenty-fifth streets.

Avalon avenue, between Lisbon and Vienna streets.

Lundy's Lane, between Esmeralda and Virginia avenues.

A bill authorizing the construction of the Trocadero sewer was passed to print.

A resolution was adopted demanding that the Spring Valley Water Company install a water main of sufficient size in said Newcomb avenue to furnish said property owners with an adequate supply of water for household purposes and to flush the sewer of all sink wastage and toilet discharges.

Bills were passed to print accepting deeds from Spring Valley Water Company to City and County of San Francisco for a sewer right of way over the Lake Honda Tract of said Water Company, and from Edward A. Schumacher to the

City and County of San Francisco to lands for the widening of El Portal way.

A resolution was adopted requesting the City Engineer to submit a report to this Board on the condition of Army street, between San Bruno avenue and Third street, and as to what means should be taken to make that thoroughfare adapted to its highest commercial use.

An invitation was accepted from the California Land Show requesting the City and County of San Francisco to participate officially in the proposed California Land Show to be held under the auspices of the San Francisco Real Estate Board, October 13th to 28th, inclusive, 1917, at Market and Eighth streets. His Honor the Mayor is requested to appoint a committee of seven for the purpose of making a municipal exhibit at the said California Land Show.

A resolution was adopted directing the various departments of this city, particularly the Police and Fire Departments, Department of Electricity, Board of Public Works, Bureau of Architecture, Bureau of Engineering, Park Commission, Playground Commission, Board of Health and Board of Education to get together an exhibit worthy and representative of San Francisco, the same to be placed in the California Land Show in space reserved therein for this purpose.

A resolution was adopted favoring an appropriation for the extension of the Municipal Railway from the Twin Peaks tunnel to Taraval street and Twentieth avenue.

An ordinance was introduced prohibiting the maintenance of free lunch counters in saloons.

Action on Permits.

The following applications for permits were referred to committees:

Martin-Camm Co., for boiler permit, 4 horsepower, corner Drumm and Sacramento streets; J. W. Leavitt & Co., for a public garage, northwest corner Sacramento street and Van Ness avenue; Heminway Bros., for oil storage tank, 1500 gallons capacity, north side Grove street 50 feet east of Ashbury; Pierre Bordegaray, for a laundry permit, on west side of Larkin street 49 feet south of Ellis street; also for engine and boiler, 12 horsepower, at same premises; Walter C. Morris, for public garage, south side of Bush street 86 feet east of Larkin street; Mrs. Stetson Winslow, for oil storage tank, 1500 gallons capacity, at 1945 Pacific avenue; Laurent Rey, for steam laundry, at 3193 Mission street; also for engine and boiler permit, 35 horsepower, at same premises; R. Cansani, application for stable permit for 30 horses, at 317 Broderick street.

Permits Recommended and Passed to Print.

Boiler—National Carbon Co., at northeast corner of Eighth and Brannan streets, 50 horsepower, to be used in furnishing heat.

Oil Storage Tank—Abraham Silverstine, at 1487 Sacramento street, 1500 gallons capacity; Mrs. Adelia Mallet, on south side of California street 100 feet east of Polk street 500 gallons capacity; E. F. McCarthy and E. C. Gould, at 320 Valencia street, 1500 gallons capacity; C. Bellanca, at 1001 Battery street, 1500 gallons capacity.

Stable—T. L. McGovern, for one horse at 1435 Dolores street.

Permits Granted and Finally Passed.

Boiler—New San Francisco Laundry, at 2542 Greenwich street, 80-horsepower, to be used in connection with operation of laundry; W. R. Grace & Co., on sea wall lot No. 25, in block bounded by Second street, King street and The Embarcadero, 30-horsepower, to be used in operation of a steam pump.

Oil Storage Tank—Charles Heller, on east side of Presidio avenue, 100 feet north of Sacramento, 1500 gallons capacity; Pope Estate Co., at southwest corner of Montgomery and Summer streets, 1500 gallons capacity; W. R. Grace & Co., on north side of King street, east of The Embarcadero, in sea wall lot No. 25, 1600 gallons capacity. Said W. R. Grace & Co. agrees to enclose all oil storage tanks above ground in solid brick or concrete walls, so as to prevent oil flowing to adjoining property in the event of fire. W. J. Dowling, on east side of Valencia street, 165 feet north of Fourteenth street, 1500 gallons capacity.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Easterly half of La Playa between Balboa and Cabrillo streets and between Cabrillo and Fulton streets—reset curbs, brick gutters and asphalt pavement.

Rivera street between Twenty-third and Twenty-fourth avenues—grading, sewers, curbs and broken rock pavement.

Naples street—grading, curbs and asphalt pavement.

Crossing of Edna street and Marston avenue—curbs, sidewalks, catchbasins and asphalt pavement.

Wheat street between Paul and Salinas avenues—grading, curbs, and brick and asphalt pavement.

Victoria street between Randolph and Stanley streets—sewers.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Installation of electrical conductors, Church street railway, from Van Ness avenue to Sixteenth street.

Underground conduit material for municipal railway.

Improvement of Persia avenue between Moscow and Munich streets.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

Mission Park, Nineteenth and Dolores streets, will be the scene of next Sunday's concert by the Municipal Band and Director Williams has arranged the following program for the occasion:

"The Star-Spangled Banner."

1. March, "Imperial Edward" ..... Sousa
2. Waltz, "Impassioned Dreams" ..... Rosas
3. Overture, "Calif of Bagdad" ..... Boieldien
4. Vocal Selections by P. Kermine—
   (a) "Some Sweet Day" ..... Olman
   (b) "A Girl Like You" ..... Olman
5. Selection, "The Belle of New York" ..... G. Kerker
6. Patrol, "The Blue and the Gray" ..... Dalbey
7. Vocal Selections by Al. Browne—
   (a) "I've Got the Nicest Home in Dixie" ..... Donaldson
   (b) "You Brought Ireland Right Over Here" ..... Ball
8. (a) "Old Flag Forever" ..... Leila France
   (b) "La Paloma" ..... Ar. G. M. Missud
9. Selection, "So Long Letty" ..... Earl Carroll
10. Vocal Selections by Jack Wolff—
    (a) "There's Something in the Name of Ireland" ..... Johnson
    (b) "Good-bye, Broadway! Hello, France!" ..... Bashette
11. Selection, "The Mocking Bird" ..... Rosenfeldt
12. March, "Universe" ..... Robinson

"America."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

LAND EXCHANGED HELD VALID.

Judgment has been rendered in favor of the Pacific Gas and Electric Company against the City and County in a suit to quiet title to three parcels of land in the former exposition site. The suit was a friendly action to perfect the title. In exchange for certain property transferred by the company to the City on the Marina boulevard the City gave three pieces of land, once dedicated as public streets. The parcels are at Webster and Tonquin streets, Webster and Jefferson streets and Jefferson and Buchanan streets. The company now takes a perfect title and eliminates all doubt as to the City's right to transfer the land.

REPORT OF ADULT PROBATION DEPARTMENT.

For the month of August, 1917.

Total number on active probation at end of August 31, 1917	720
Wages earned by probationers, month of August, 1917	$32,400.00
Money collected from probationers, care or families and reimbursing merchants	$3,283.92
Number of positions and employments secured for probationers	75
Number of applications for probation filed in Superior Courts (Dept. No. 6, 11; Dept. No. 11, 7; Dept. No. 12, 2)	20
Number of probations granted in Superior Court (Dept. No. 6, 6; Dept. No. 11, 6; Dept No. 12, 16)	28
Number of applications for probation denied, Superior Courts (Dept. No. 6, 2; Dept. No. 11, 1)	3
Number of applications denied probation, Superior Courts, and sentenced (State Prison 3)	3
Number of personal visits to homes of probationers	416
Number of persons sent to State Hospital, drug and drink	1
Number of probationers released from probation, Superior Courts (Dept. No. 6, 4; Dept. No. 11, 5; Dept. No. 12, 26)	35
Number of persons placed in custody probation officer, Police Courts (Dept. No. 1, 27; Dept. No. 2, 2; Dept. No. 3, 24; Dept. No. 4, 12)	65
Number of persons released, Police Courts	75
Number of probationers reporting by mail	597
Number of probationers reporting in person	1,003

REPORT OF WOMAN'S COURT.

During the month of August, 1917, his Honor, T. I. Fitzpatrick, Judge, Police Court, Dept. No. 1, held all the sessions during the month and 450 cases were disposed of:

MONTH OF AUGUST, 1917.

Charge.	Number of cases	Charge.	Number of cases
Vagrancy	205	Cruelty to children	2
Drunk, public place	38	Battery	4
Keeping house of ill-fame	9	Petit larceny	1
Inmate, house of ill-fame	102	Burglary	1
Soliciting prostitution	45	Violation Ord. 1857	1
Begging	1	Violation Sec. 270, P. C.	1
Violation Sec. 315	4	Embezzlement	1
Grand larceny	7	Violation, State poison law	1
Robbery	1	Cruelty to animals	1
Assault, deadly weapon	2	Receiving stolen property	1
Malicious mischief	2	Non-payment of wages	2
Disturbing peace	14	Violation Ord. 1364	1
Violation Sec. 316, P. C.	2		
Extortion	1	Total	450

Final Disposition.

Sentenced	37
Held to answer	2
Fined	6
Placed in custody probation officer	12
Sent to City Hospital	3
Dismissed	390
Total	450

A mechanical "eductor" to take the place of the laborers who have cleaned the sewer catch basins at the street corners was put in operation on Market street recently by the Board of Public Works. The machine, together with the standard automobile running works, cost $7000.

The matter of changing the names of a lot of streets was partially considered by the Streets Committee last week and further consideration will be had at its meeting on October 4th.

INFORMATION ON THE SUBJECT OF ELECTIONS.

(Concluded from last week.)

The regular municipal election, at which officers are to be chosen, will be held this year on Tuesday, November 6. The election will be held in compliance with the Charter provisions as were adopted last November. The system adopted is known as the preferential voting system, and contains features not very familiar to most voters. The officers to be voted for are as follows: Nine Supervisors, Tax Collector, Recorder, City Attorney, Public Administrator, Treasurer and two Police Judges.

The manner in which the names of candidates appear on the ballot and the method of voting and counting of votes are set forth as follows:

Section 10. The Registrar of Voters shall cause the ballots to be printed and bound and numbered as provided for by State law, except as otherwise required in this Chapter. The ballots shall contain the list of names and the respective officers, as set forth in the proclamation, and shall be substantially as hereinafter provided.

Heading and Directions to Voters.

(a) General (or recall, as the case may be) municipal election, City and County of San Francisco.

Instructions to Voters—To vote for any candidate stamp a cross (X) in one of the squares to the right of the candidate's name.

Vote your first choices in the first column, your second choices in the second column, your third choices in the third column.

Vote *First Choice* for as many candidates as there are offices to be filled.

Vote *Second Choice*, if any, for the same number.

Vote *Third Choice*, if any, for the same number.

Do not vote more than one choice for any one candidate.

To vote for a person whose name is not on the ballot, write name of such person in the blank space provided for such purpose.

If you wrongly mark, tear or deface this ballot, return it to the inspector of elections and obtain another.

Arrangement of Offices on the Ballot.

(b) The offices to be filled shall be arranged in the following order:

The Mayor, Police Judges, District Attorney, City Attorney, Assessor, Auditor, County Clerk, Sheriff, Treasurer, Tax Collector, Recorder, Public Administrator, Coroner, arranged in one or more columns, and the Supervisors in a column or columns separate from the others.

Every Nominee on Ballot.

(c) The name of every candidate who has been duly and regularly nominated shall be placed on the ballot under the title of the office for which he is a candidate; provided, that a candidate whose nomination has been completed, may, not less than thirty days before a municipal election and not less than twenty-five days before a recall election, withdraw as a candidate by filing with the Registrar of Voters, his withdrawal, naming the office; such withdrawal must be signed and sworn to by the person withdrawing, and no withdrawal at any later date shall be of any force or effect.

Rotations of Candidates' Names.

Section 11. The ballots for the Assembly district of the City and County designated by the lowest number shall have the names of each group of candidates for an office or offices arranged in alphabetical order, according to the family name of the candidate. In the Assembly district designated by the next higher number the groups of names shall be the same as in the district designated by the next lower number, save that the last candidate in the group in the preceding district shall be placed at the beginning of the group, the succession of names to be otherwise unchanged, and so on, rotating the names in this order throughout all the Assembly districts.

In the event that the number of candidates in any group

shall exceed the number of Assembly districts in the City and County, then the total number of candidates in such group shall be divided by the number of Assembly districts and the quotient, if an integral number, or if fractional then the next higher integral number shall be the number of candidates to be taken from the end and placed at the beginning of such a group in each successive Assembly district; the rotation then being in this manner, to-wit: if there be fifty-six candidates for Supervisors and twenty Assembly districts, numbered from twenty-five to forty-four, the fifty-fourth, fifty-fifth and fifty-sixth candidates in the group of the twenty-fifth district will be the first, second and third candidates, respectively, in the group in the twenty-sixth district.

Spaces for Name and for Voting Cross.

Section 12. (a) The candidate's name shall be printed in 8-point Roman capital type and shall be enclosed by lines above and below, three-eighths inch apart. Three three-eighths inch squares shall be provided at the right of the name of each candidate, wherein the voter may stamp a cross for that candidate his first, second or third choice, and at the top of each column of candidates the three columns of squares shall be designated "First Choice," "Second Choice" and "Third Choice," respectively.

Blank Spaces for Additional Candidates.

(b) Three-eights inch spaces shall be left below the printed names of candidates for each office equal in number to the number to be elected, wherein the voter may write the name of any person or persons for whom he may wish to vote.

Other Requirements of Ballot.

Section 13. All ballots shall be precisely of the same size, quality, tint of paper, kind of type, and color of ink, so that without the number it would be impossible in each Assembly district to distinguish one ballot from another; and the names of all candidates printed upon the ballot shall be in type of the same size and style. A column or columns may be provided on the right hand side for Charter amendments or other questions to be voted upon at the municipal elections, as provided for under the Charter.

Voting Machines.

Section 14. In the event of the use of voting machines, the ballot shall be arranged on the machines in the same form in each Assembly district as provided for the printed ballot.

No Party Designations.

Section 15. No party name or political designation or descriptive matter concerning the candidate shall appear on the ballot.

Form of Ballots.

Section 16. Except as to the order of names of candidates, the ballots shall be printed in the form designated by the Board of Election Commissioners.

Sample Ballots.

Section 17. The Registrar of Voters shall cause to be printed ballots identical with the ballot to be used in each Assembly district at the election and shall furnish copies of the same on application to registered voters at his office at least ten days before the date fixed for such election, and shall mail to each voter entitled to vote at such election a copy of the ballot to be used in his district, so that all said sample ballots shall have been mailed at least eight days before said election.

Section 18. The Registrar of Voters shall, at each municipal or special municipal election, prepare lists for and select and appoint for each election precinct a precinct board of election officers to hold and conduct such election at the precinct for which said board is appointed. Such board shall consist of four persons—one inspector, one judge and two clerks, who shall perform all the duties required by law at such polling place, except, as in this chapter provided. In constituting such precinct board the Registrar shall have the power to excuse persons appointed whenever he is satisfied any such person ought to be excused, and to substitute new appointees in all cases when any person appointed shall be excused or found disqualified or incompetent by said Registrar of Voters, down to the time when the Registrar of Voters shall send the final inspector's list of such election officers to the inspector, which list shall be his final order of appointment.

Canvass of Returns and Determination of Results of Election.

Section 19. (a) The ballots cast at any given precinct shall not be counted at the polling place, but as soon as the polls are closed, the precinct election officers shall not open the ballot box except as may be necessary to close the mouth of the box, and see that the ballot box is correctly locked again without any ballot being removed or added and seal the same and separately seal the key in the manner provided by printed instructions from the Registrar of Voters, and as soon as said election officers have certified, signed and sealed the other packages or envelopes as required by law, such ballot box and key and packages shall be sent by not less than two of said precinct election officers to the office of the Registrar of Voters and there delivered to the Registrar, and until so delivered it shall be unlawful for such officers so conveying the same to allow any other person or persons to have possession of said ballot box or key or packages. Such officers shall proceed as continuously as possible to the office of the Registrar of Voters. Immediately upon the delivery of such ballot box to the Registrar of Voters or his deputy, said Registrar shall cause each such box to be plainly labeled with the correct number of the precinct in which such ballots were cast. The Registrar of Voters shall in such manner as he shall deem best calculated to provide competent persons, select and provide as many persons as he may deem necessary for the counting, tallying and certifying of returns of the vote cast in each precinct, and such persons shall have the qualifications required for election officers at State elections, save that all persons who are employed in the Department of Elections, or who report for service from the Civil Service of the City and County, shall, if not a candidate at such election, be qualified, save that none of the persons so selected need reside in a particular precinct. The persons so selected and provided shall be segregated by the Registrar of Voters or his deputies into counting boards respectively to consist of three persons each, and each such selected counting board shall proceed to count and tally such ballots by precincts separately under the direction of the Registrar of Voters or his deputies or such superintendents as the Registrar of Voters may direct, in the same manner provided by law for counting, tallying and certifying ballots at State elections except as herein otherwise provided. The form of tally sheets shall be provided and determined by the Registrar of Voters, and there shall be a certificate at the end thereof to the effect that the foregoing is the correct result of the election in such precinct, and such certificate shall be signed by the three persons who completed such tally list and return. The Registrar of Voters or any deputy empowered by him by writing may excuse or dismiss any person from any such counting board at pleasure and enforce such order and substitute any person so provided by the Registrar of Voters in the place of any person so excused, dismissed, or who absents himself from said counting board. Any person acting on any such counting board who shall refuse to obey any lawful order of the Registrar or his deputy shall be guilty of a misdemeanor. The tally sheets shall be in duplicate, kept by two clerks, and one copy upon the completion thereof shall be sealed and signed across the flap in the manner provided by the laws of the State of California for sealing tally lists where votes are counted at the precinct, and the other tally list shall remain open for inspection in the office of the Registrar of Voters. The returns so sealed shall be securely kept by the Registrar until produced before the Board of Election Commissioners for official canvass in the manner provided by law. The Registrar of Voters shall determine the compensation to be paid to each person employed in counting, tallying and sealing such ballots or engaged in superintending or assisting during said count, not to exceed the sum of twenty-five dollars

($25) aggregate for each precinct, and such claims and demands when certified by the Registrar or his deputy and presented to the Board of Election Commissioners shall be allowed in open session, and the Auditor shall audit and the Treasurer pay such claims out of the general fund. Except as herein otherwise provided the provisions of the laws of the State of California applicable to State elections or State election officers, and such laws relating to the official canvass and declaration of the result of State election returns shall apply to the counting, tallying, certifying, sealing, custody and official canvass of the ballots and returns counted and returned under the provisions of this chapter. If there shall not be room enough in the Department of Elections for the counting of said votes, the Registrar of Voters may cause such counting to proceed in any other place in the same building which may be obtained by him for such purpose, provided, that a notice of the location of such place be conspicuously displayed in the Department of Elections. Said votes shall be counted in a place open to the public, and the boards counting the same shall enter the total number thereof on the tally sheets provided therefor. They then shall count and enter the number of the first, second and third choice votes for each candidate on said tally sheet and make returns thereof to the Board of Election Commissioners as herein required. The canvass must be public, in the presence of bystanders and must be continuous, without adjournment, until completed and the result thereof is declared. Any candidate shall be entitled to a representative among the bystanders.

The provisions of this chapter relating to counting the ballots shall not apply to a special municipal election at which a proposition or propositions, or question or questions, only is, or are, voted upon; but the ballots at all such special elections shall be counted at the respective polling places and returned by the precinct election boards under the laws applicable to such elections.

(b) If a ballot contain more than one vote for the same candidate, only the one of such votes highest in rank shall be counted. If a ballot contain either first or second or third choice votes for any office in excess of the number of places to be filled for such office no vote for that office in the column showing such excess shall be counted.

(c) Paragraph (b) of this section shall be printed conspicuously on the tally sheet.

(d) Candidates receiving a majority of the first choice votes for any office shall be elected. If the full number of candidates to be elected do not receive such a majority of the first choice votes for such office, a canvass shall then be made of the second choice votes received by those candidates for said office who are not elected by first choice votes; said second choice votes shall be added to the first choice votes received by such candidates and candidates who by such addition shall receive a majority shall be elected.

(e) If by the count of either first choice votes or first and second choice votes, as above provided, more candidates than there are offices to be filled shall receive a majority, the candidate or candidates equal in number to the number of offices to be filled having the highest vote shall be elected.

(f) If the full number of candidates to be elected do not receive a majority by adding first and second choice votes, as above directed, a canvass shall then be made of the third choice votes received by those candidates for said office who are not elected, either by first choice votes or by adding first and second choice votes. Said third choice votes shall be added to the first and second choice votes received by such candidates, and the candidates, equal in number to the number of offices remaining to be filled, who receive the highest number of votes by said addition shall be elected.

(g) The above subdivisions (d), (e) and (f) shall be applied and carried out in the making of the official canvass and the declaration of the official result.

Ties.

Section 20. A tie between two or more candidates shall be decided in favor of the one having the highest number of first choice votes. If they are also equal in that respect then the highest number of second choice votes shall determine the result. If this does not decide, then the tie shall be determined by lot, under the direction of the Board of Election Commissioners.

Majority Defined.

Section 21. A majority vote for any candidate for an office where but one is to be elected shall be deemed to be more than one-half of the total number of first choice votes cast for all candidates for such office.

A majority vote for a candidate for an office where a group is to be elected shall be more than one-half of the number secured by dividing the total of first choice votes cast for all candidates for such office by the number of places to be filled.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held September 11, 1917, at 7:30 p. m.:

Saloon (to remove)—Louis Abrate, from 1030 to 1028 Kearny street.

Boarding House and Bar (to remove)—Secundino Portos, from 771 to 719 Broadway.

Retail Sealed Package Liquor Dealer (to purchase and remove)—Louis Schiller, to purchase of Benno Ferguson, 225 Pine street, and remove to 1504 Polk street.

Sealed Package Liquor Dealer (to remove)—Joseph C. Short, from 1307 Forty-eighth avenue to 1220 Forty-seventh avenue.

Second-Hand Dealers (for permits)—Henry T. Heinz, 64 Market street; to purchase and remove: Meyer Brash, to purchase of Henry C. White, 92 Peralta street, and remove to 340 Bush street.

Billiard Parlor Keepers (for permits)—Lucas Villamor, 508 Pacific street; Peter Kaloutsis, 682 Folsom street; Louis M. Hess, 819 Mission street.

Junk Dealer (for permit)—Isidor Hurwitz, 682 Brannan street.

* * *

David A. Williams has been appointed a regular police officer subject to the usual probationary period.

Police Officer Frank A. Hoeckele has been granted an indefinite leave of absence for the purpose of serving in the United States Army.

EXTENSION OF BUS SERVICE REQUESTED.

At the meeting of the Public Utilities Committee yesterday it was decided to request the Board of Public Works to take the necessary steps to add to the present transportation facilities in the Mission and Potrero districts.

The lines authorized are:

First—From the Thirtieth street terminus of the Church street line to the Glen Park district.

Second—From the Thirtieth street terminus of the Church street line to Excelsior avenue and to Geneva avenue.

Third—From the Twenty-eighth street terminus of the Potrero line to the Bay View district.

A resolution was recommended for adoption requesting the Railroad Commission to examine into the financial affairs of the United Railroads.

Controversies over drifting sands that have obliterated new street work in the western part of the City may be destined to be stopped by an ordinance which was passed to print by the Board of Supervisors authorizing the Board of Public Works to remove the offending sands and assess the costs against the property from which it was allowed to drift.

REPORT ON STATE BUILDING CONTROVERSY.

San Francisco, September 4, 1917.

Board of Supervisors.

Gentlemen: I respectfully desire to file with your Honorable Board a report of my efforts to bring about a conference between State and Municipal officials in the matter of the controversy which has arisen regarding the plans for the construction of the proposed State Building in the Civic Center, which plans were recently awarded by the State Commission to Messrs. Bliss and Faville, architects.

The controversy arose through criticisms being made by various citizens, civic organizations and architects, that the adopted plans for the building were not drawn to permit of harmony and uniformity in construction, with the other public buildings erected in the Civic Center.

His Honor Mayor Rolph referred the subject matter to me for investigation and particularly for the purpose of soliciting a conference, to discuss the merits of the criticisms made.

Pursuant to the request of his Honor, I made an engagement with the secretary of Governor Johnson to meet the Governor in his office at Sacramento. I immediately went to Sacramento and was told by Governor Johnson that he was to resign from office in a few days, and requested the State Board of Control to take the matter up with me.

I then called upon the State Board of Control, represented by Mr. John Francis Neylan, to arrange for a meeting between the said board, the Mayor and officials of this city; the meeting to be held at a time and place to be agreed upon.

Mr. Neylan expressed himself as not being agreeable to such a meeting, feeling that the erection of the State Building was a State affair and one in which he thought the City of San Francisco had no interest.

At a later date I conferred with former Supervisor Bancroft, Messrs. George Kelham and Charles Bentley. The said gentlemen went to Sacramento and met with the State Commission for the purpose of bringing about the desired meeting of State and City officials to discuss the subject-matter, or at least agree to submit the whole question to an impartial body for consideration. Upon arriving back in San Francisco the said gentlemen informed me, that the State Commission and the Board of Control refused to agree to a conference with city officials to discuss the matter.

On May 15th I addressed a letter to Mr. Neylan, again urging upon him the advisability of taking the question up in detail; that the expense the City and County of San Francisco had gone to in expending nearly nine millions of dollars in the creation of the Civic Center and its buildings, was of some moment, and assured him that our only and sole desire was to have if possible all buildings now constructed or to be constructed in the Civic Center architecturally harmonious with each other.

I received a letter in reply from Mr. Neylan on May 22, stating that the State Commission met with Mr. Faville, the architect, and also with Messrs. Bancroft, Bentley and Kelham. That after considering the situation, the Commission was of the opinion that the State should prosecute the work of constructing the building without delay. That already the rumpus and fuss had put them in a position where the price of material was daily advancing, and that they were unable to award a contract; that the fairness of the competition for the plans no man could challenge, and one of the best firms in San Francisco won it. That the complaint came from losing competitors, for the purpose of advertising, whilst the prices of materials have been going up. That as to making the plans over, it is out of the question. That the State Commission takes the view that the State Building will be a beautiful building and an asset to the Civic Center and to San Francisco, and thinks it time to get in and aid instead of obstructing.

Early in June, at my request, City Attorney, Mr. George Lull took the matter up with representatives of Attorney-General Webb's office, and endeavored to bring about a conference.

On June 6, a letter was received by the Public Buildings Committee of your Board from the State Architect, Geo. B. McDougall for the State Department of Engineering, requesting certain information with reference to the construction of the State Building. I immediately replied to Mr. McDougall advising him that the desired information would be furnished. On my request, the Board of Public Works forwarded the data.

On several occasions I took the subject-matter up with Attorney-General Webb, and asked him to arrange for a meeting of State and City officials. He advised me he could see no objections to such a conference, and that he would speak to Judge Angellotti of the State Commission. Later on I met Judge Angellotti, and he told me that he personally could not see that anything could be accomplished by such a conference.

On August 24, I addressed a communication to the State Engineering Department at Sacramento, acquainting the gentlemen with the information, that many requests from civic organizations, architects and citizens had been presented suggesting a conference between State and City officials to discuss the matter at issue, and assured the department that it would be a pleasure for me to arrange such a meeting at any time desired in the Mayor's office, should it be agreeable. I further addressed a letter to the State Board of Control, Hon. F. M. Angellotti, and Hon. U. S. Webb respectively, enclosing a copy of the above letter sent to the Engineering Department.

On August 31st I received a reply from the State Engineering Department over the signature of Mr. McDougall, State Architect, advising that the plans for the State Building had been adopted and approved, and that the verdict is closed by the State officials, and that they will proceed with the construction of the building.

I regret very much that the State has taken this position. I was in hopes that the State officials would agree to discuss in a friendly way this very important public question, and for that reason I have refrained from giving the matter publicity, and have requested the Mayor and the San Francisco Examiner and Chronicle to refrain from publishing any articles touching on this question regarding the State Building. This they have kindly done.

I desire to assure his Honor the Mayor and your Honorable Board that all my efforts in the premises have been conducted absolutely unbiased, having the greatest respect for the character and efficiency of Messrs. Bliss and Faville, who were awarded the plans for the building, but solely for the purpose of weighing the merits of the criticisms in obtaining for our Civic Center, of which we are so justly proud, a harmonious grouping of public buildings.

I feel that my efforts in bringing about the much desired conference on this important matter have been unsuccessful, as the State officials have taken the position that the State Building is a State matter, and one in which the City of San Francisco is not interested.

If the plans for the proposed State Building conform to other buildings in the Civic Center the controversy would materially have come to a close.

The State officials should be willing at least to explain their objections to changing the plans, if harmony in architecture does not maintain.

I would therefore respectfully recommend that his Honor the Mayor be authorized to appoint a committee of seven to wait upon the Governor of the State of California with the request that he arrange a conference of State and City officials to discuss the criticisms of architects, citizens and many civic organizations regarding the plans for the construction of the proposed State Building in the Civic Center.

Respectfully submitted,

R. McLERAN,
Supervisor, Chairman of Building Committee.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended September 1, 1917:

Diphtheria	5	Typhoid	3
Scarlet fever	5	Tuberculosis (of lungs)	21
Measles	3	Pneumonia	12
German measles	4	Erysipelas	3
Whooping cough	14	Infantile paralysis	1
Mumps	2	Glanders (animal)	5
Chickenpox	18		

United States Naval Training Station, Yerba Buena Island:

Measles	26
German measles	10
Mumps	5

Presidio (United States Military Station)—Measles, 1.

Births registered for week ended September 1, 1917, 160; deaths recorded for week ended September 1, 1917, 106.

California State Board of Health Morbidity.

Weekly summary of communicable diseases reported August 19 to 25, 1917:

	Last Week.	This Week.
Anthrax	2	0
Chickenpox	14	17
Diphtheria	29	23
Dysentery	2	2
Erysipelas	2	8
German measles	30	28
Malaria	26	33
Measles	63	38
Mumps	46	37
Pellagra	0	1
Pneumonia	16	15
Poliomyelitis	3	1
Rocky Mountain spotted fever	2	0
Scarlet fever	36	33
Smallpox	5	2
Tetanus	1	2
Trachoma	0	1
Tuberculosis	141	106
Typhoid fever	43	47
Whooping cough	33	29

Poliomyelitis—One case was reported in Yuba County.

Smallpox—Two cases were reported, one in Oakland and one in San Francisco.

Typhoid fever—Of the forty-seven cases reporter, nine were reported in Los Angeles, four each in Riverside County and San Francisco, three in Hanford, two each in Alameda, Oakland, Kern County, Anaheim, San Bernardino County, Santa Clara County, and one each in Berkeley, Emeryville, Fresno County, Fresno City, Lassen County, El Monte, Sawtelle, Riverside, Sacramento, Needles, Stockton, Siskiyou County, Etna, Sutter County and Ventura.

HEALTHOGRAMS

Co-Operate With Hoover.

1. Eat one wheatless meal a day. If each person weekly saves one pound of wheat flour it means 150,000,000 more bushels of wheat for the Allies to mix in their bread.

2. Eat beef, mutton or pork not more than once a day. If we save on ounce of meat each day per person, we will have additional supply equal to 2,200,000 cattle.

3. Economize in the use of butter. Butter is essential to the growth and health of children. Use it on the table as usual, but not in cooking.

4. Save the sugar. Sugar is scarcer. Cut the daily allowance in tea and coffee and in other ways, but do not stint sugar in putting up fruit and jams. They will save butter. One ounce of sugar saved daily by every one in the United States means 1,100,000 tons in the year.

5. Eat more vegetables, fruit and fish. We have fruits and vegetables in abundance. As a nation we eat too little green stuffs.

TO CONFER ON STATE BUILDING.

Mayor Rolph was formally asked by the Board of Supervisors Tuesday to appoint a committee of seven to wait upon Governor Stephens and ask for a conference regarding plans for the State building in the Civic Center.

In a report made by Supervisor McLeran he stated that he had been unable to secure a conference of the State authorities as they had taken the stand that it was exclusively a State matter.

Owing to the fact that the city has expended over $9,000,000 in its Civic Center McLeran said the question of whether the proposed plans for a State building harmonized with the other buildings is one in which the city is greatly interested. He said he had not made up his mind whether the plans harmonize or not, but he believes that the State officials should consent to have a comparison made and discuss the situation. To this the Supervisors unanimously agreed.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallaghar. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
F. R. HERRING, 1438 Twenty-Sixth Ave. (Sunset)
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electricinn, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 187 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, SEPTEMBER 13, 1917. No. 37.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commiasioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors on Tuesday (Monday having been a holiday) an ordinance was passed to print calling a special election on Tuesday, October 30th, for the purpose of submitting a proposition to incur a bonded indebtedness in the sum of $3,500,000 for the purpose of constructing new school buildings. The rate of interest is 4½ per cent and the bonds will be redeemed during a period of twenty years commencing five years from their date.

The Mayor announced the selection of the following Supervisors to represent the city at the annual convention of the League of California Municipalities at Santa Rosa on Sept. 24-29: Hayden, Hynes, Lehaney, Walsh and Nelson. The Building Committee was authorized to attend the meeting of the Immigration and Housing Commission at the same time and place and the City Attorney was authorized to attend the sessions of the city attorneys of the State.

The Mayor also appointed a committee to dratt resolutions of appreciation for the services rendered by General Leggett while in command of the Pacific Department and to wish him Godspeed when he departs to assume new duties to which he has been assigned. The committee consists of Supervisors Mulvihill, Nelson, Hilmer, Brandon and McLeran.

The Board of Public Works was directed to prepare plans for the construction of a municipal railway from the Twin Peaks tunnel along Ulloa street, Fifteenth avenue and Taraval street to Twentieth avenue.

A resolution was adopted requesting the Board of Public Works to install bus service to Glen Park, Excelsior Heights and Bay View.

The following resolution was adopted:

Whereas, It is incumbent upon the city government in the pending street car strike to exhaust every means within its power to bring about an adjustment of the controversy between the United Railroads and its employes and restore street car transportation to a normal condition;

Whereas, The President of the United Railroads, Jesse W. Lilienthal, has made a public statement that the company is unable to accede to the demands of the striking employes for the reason that the income of the company is not sufficient to bear the increased expense which the granting of such demands would entail; therefore be it

Resolved, By the Board of Supervisors of the City and County of San Francisco, that the State Railroad Commission be, and is hereby requested to make an investigation into the financial affairs of the United Railroads for the purpose of ascertaining whether or not the refusal of the company to arbitrate or grant the demands of the striking employes is justified on this financial ground; and further ascertain if the operation of the system of the United Railroads would justify the city in giving the same wages and hours as are now maintained on the Municipal Railway, if the city should conclude to buy out the interests of the present stockholders of the United Railroads.

The following street work was ordered:

Thirty-sixth avenue between Lincoln way and Irving street, by the construction of curbs and asphalt pavement.

Eighteenth avenue between Lincoln way and Irving street, by the construction of sidewalks, curbs and asphalt pavement.

Southerly half of Francisco street between Jones street and Columbus avenue, by the construction of curbs, sidewalks and basalt pavement.

Balboa street between Twenty-fourth and Twenty-fifth avenues, by the construction of sidewalks, curbs and asphalt pavement.

Consideration of the "drifting sand" ordinance was postponed until September 17th.

The request of the Board of Education for additional funds with which to pay increases in the salaries of certain teachers, after discussion, was referred to the Finance Committee with directions to confer with the Board of Education and see if the money could be provided.

Supervisor Power was granted a leave of absence for thirty days.

Bids for publishing the municipal reports were received and referred to the Publicity Committee.

The appeals from the assessments for the improvement of Oakdale avenue were denied and the assessments confirmed.

Action on Permits.

The following applications for permits were received and referred to committees:

From G. H. Roberts, application for engine and boiler permit, 4 horsepower, at 136 Fifth street.

From John McCarthy, application for garage permit, 3950 Twenty-fourth street.

From L. J. Etter, application for oil storage tank, 1500 gallons capacity, east side Pearl street 319 feet north of Duboce avenue.

Permits Recommended and Passed to Print.

Public Garage—J. W. Leavitt & Co., at the northwest corner of Sacramento street and Van Ness avenue; also to store not more than 600 gallons of gasoline on premises.

Oil Storage Tank—Mrs. Stetson Winslow, at 1945 Pacific avenue, 1500 gallons capacity; Heminway Bros., on north side of Grove street, 50 feet east of Ashbury street, 1500 gallons capacity.

Boiler—Martin-Camm Co., at Drumm and Sacramento streets, 4 horsepower; Pierre Bordegaray, west side of Larkin street, 49 feet south of Ellis street, 20 horsepower.

Laundry—Pierre Bordegaray, west side of Larkin street, 49 feet south of Ellis street.

Permits Granted and Finally Passed.

Boiler—National Carbon Co., at northeast corner of Eighth and Brannan streets, 50 horsepower, to be used in furnishing heat.

Oil Storage Tank—Abraham Silverstine, at 1487 Sacramento street, 1500 gallons capacity; Mrs. Adelia Mallet, on south side of California street 100 feet east of Polk street, 500 gallons capacity; E. F. McCarthy and E. C. Gould, at 320 Valencia street, 1500 gallons capacity; C. Bellanca, at 1001 Battery street, 1500 gallons capacity.

Stable—T. L. McGovern, for one horse, at 1435 Dolores street.

AMENDMENTS TO PARKING REGULATIONS.

An ordinance was passed to print last Tuesday amending the regulations in respect to parking of automobiles on streets. The provisions as they will be in force when the ordinance is finally passed will be as follows:

Section 21. Between the hours of 10 o'clock a. m. and 12 o'clock m., and 1:30 to 6 o'clock p. m. of any day except Sunday and legal holidays, it shall be unlawful for the driver, operator or owner of any motor or horse drawn vehicle to permit such vehicle to stand for more than forty minutes on any of the following streets or portions of the following named streets, to-wit:

Market street from Montgomery street to Sixth and Taylor streets.

Kearny street from Market street to Sutter street.

O'Farrell street from Grant avenue to Powell street.

Geary street from Kearny street to Mason street.

Post street from Montgomery street to Powell street.

Sutter street from Kearny street to Stockton street.

Grant avenue from Market street to Sutter street.

Stockton street from Market street to Sutter street.

Powell street from Market street to Post street.

Ellis street from Stockton street to Powell street.

Eddy street from Powell street to Mason street.

Savings Union place from northerly termination thereof to O'Farrell street.

New Montgomery street from Market street to Mission street.

Vehicles for hire to be limited to the north side of Geary street, between Stockton street and Powell street, and the west side of Stockton street, between Geary street and Post street.

Provided, that vehicles for hire shall not use the south side of Post street, between Stockton street and Powell street, and the east side of Powell street, between Geary street and Post street, but the same shall be for the use of the public on all days except Sundays and holidays.

Provided, that stoppages caused by fires, blockades, breakdowns or other emergencies, or an ambulance, shall not be considered within the provisions of this ordinance.

Provided, that the provisions of this section shall not apply to the standing of any freight or baggage vehicle, or for any passenger vehicle, for which a permit has been granted, under the provisions of Ordinance No. 1898 (New Series), for such vehicle to stand upon any of the streets, or portions of such streets, as herein defined, during the time such vehicle is in charge of a person competent to drive the same; and

Provided, that the Board of Public Works shall erect and maintain suitable signs at proper points warning the owners and drivers of all vehicles of the provisions of this section.

RECORDER'S MONTHLY REPORT—AUGUST, 1917.

Statement of business transacted in the office of the County Recorder for the month ending August, 1917:

There were 3,620 documents filed and recorded during the month, of which the most important were as follows: Deeds, 724; deeds of trust 171; Reconveyances of deeds of trust, 124; mortgages of real property, 495; releases of mortgages of real property, 368; mortgages of personal property, 90; releases of mortgages of personal property, 19; builders' contracts, 42; notices of completion of builders' contracts, 154; liens, 132; leases, 35; decrees establishing title, 42; other decrees, probates, etc., 101; marriage certificates, 547 (Protestants, 182; Catholic, 134; Hebrew, 24; Japanese, 2; Chinese, 2; colored, 6; civil, 197).

Cash: Receipts for month, $5,477.75; expenses, $5,230.53; surplus, $247.22.

MUNICIPAL PROPERTY SUBJECT TO TAXATION.

T. M. Eby, secretary of the State Board of Equalization, has been informed by Attorney-General Webb that any municipal property that has been subject to taxation when acquired may still be taxed, no matter where located, whether in the same county or any other county.

The opinion has been given upon the request of Secretary Eby after the city of Pasadena had appealed to the board for reduction of an assessment made by Los Angeles County on certain property acquired in that county by the city of Pasadena.

The city has received the full amount, approximately $390,000, from the Southern Pacific Company in the China Basin land trade. It is proposed to set aside $300,000 of this for school buildings, the balance to be used for an aquatic park at North Point.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Furnishing wood ties for Municipal Railway.

Construction of Municipal Railway from Church street to Van Ness avenue.

Installation of plumbing work, northeast wing of San Francisco Hospital.

Laying high-pressure mains in Clifford Terrace.

Furnishing traveling crane, Hetch Hetchy water supply development.

Improvement of the following streets:

Railroad avenue between Hollister and San Bruno avenues.

Judah street between Forty-seventh and Forty-eighth avenues.

Forty-eighth avenue between Lincoln way and Irving street.

Forty-seventh avenue between Judah and Kirkham streets.

Balboa street between Twenty-eighth and Twenty-ninth avenues.

Thirty-third avenue between Geary and Anza streets.

McKinnon avenue between Railroad avenue and Mendell street.

Kirkwood avenue between Railroad avenue and Mendell street.

Crossing of Cabrillo street and Twenty-sixth avenue.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at the McKinley School, Castro and Fourteenth streets. Director Williams has prepared the following program:

"The Star-Spangled Banner."

1. March, "Triumphant America" ..... J. L. von der Mehden, Jr.
2. Waltz, "Espano" ..... Waldteufel
3. Overture, "Jolly Robbers" (by request) ..... Suppe
4. Vocal Selections—
   (a) "Some Sweet Day" ..... Olman
   (b) "A Girl Like You" ..... Olman
   By Patrick Kerwin.
5. Selection, "The Princess Pat" (by request) ..... Victor Herbert
6. "Intermezzo Elegante" ..... Offenbach
7. Vocal Selections—
   (a) "The Nicest Girl in Dixie" ..... Donaldson
   (b) "You Brought Ireland Right Over Here" ..... Ball
   By Al. Browne.
8. Selection, "My Home Town Girl" ..... L. A. Hirsch
9. "The American Rose," Valse Lento ..... Victor Herbert
10. Vocal Selections—
    (a) "There's Something in the Name of Ireland" ..... Johnson
    (b) "Good-bye, Broadway! Hello, France!" ..... Bashette
    By Jack Wolff.
11. "Recollections of the War" (by request) ..... Beyer
12. March, "The Jolly Coppersmith" ..... Peters

"America."

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If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

LEMARE CONCERT NEXT SUNDAY.

Next Sunday at 3 p. m. Edwin H. Lemare will give one of his organ recitals at the Auditorium. The following is the program:

"The Star-Spangled Banner."

1. Toccata and Fugue in D Minor ..... Bach
2. "Oh That We Two Were Maying" ..... Ethelbert Nevin
3. "The Storm" (repeated by request) ..... Lemmens
4. (a) "The Search" (A Melody) }
   (b) Gavotte a la Cour } ..... Lemare
5. Improvisation.
6. Triumphal March, "From Crag to Sea" ..... Franz Liszt

Commencing on Sunday, September 23, the concerts will take place in the evening instead of the afternoon.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education last Tuesday the Schools Committee reported formation of the following new classes since the opening of the fall term, 1917: Adams, 1; Daniel Webster, ..; Farragut, 1; Lincoln, 1; Parkside, 1; Redding, 2; Ungraded, 3; Balboa, 1; Buena Vista, 2; Emerson, 1; Grattan, 1; Harrison, 1; McKinley, 1; Paul Revere, 2; Rochambeau, 1; Washington Irving, 1; Cleveland, 1; Everett, 1; Golden Gate, 1; Lafayette, 1; Michel Angelo, 1; Portola, 1; Sutro, 1.

The Schools Committee also reported that consolidations have occurred in the following-named schools: Agassiz, 1; Kate Kennedy, 3; Bernal, 1; Dudley Stone, 1; Franklin, 1.

The following appointments were made: Lucile Morin at Polytechnic High School; F. A. Varrelman at Lowell High School; Dr. Oscar Bailey as dental operator.

The following teachers were transferred: Miss Grace McKenzie from department of defective speech to Sutro School; Miss M. H. Read from Sutro School to department of defective speech.

Resignations were accepted from H. E. McMinn and Mrs. Iness M. Bailey.

Leaves of absence were granted to Louise McElroy, Cordelia Burnham, Jessie Smith and E. P. Antonovich.

CAMP FREMONT TO BE COMPLETED.

Orders were received at Camp Fremont yesterday morning to continue construction work on the camp, according to the original plans. At the same time word was received by Mayor Rolph from Senator Phelan that all difficulties had been adjusted and that the camp would be finished. The impression prevails that some 12,000 or 15,000 men will be quartered at the camp. The Mayor this morning also received a wire from J. S. Dunnigan, clerk of the Board of Supervisors, who was sent to Washington at the beginning of the trouble. Dunnigan says: "Everything adjusted at this end. Start home tonight."

Senator Phelan in his wire to the Mayor says:

"I trust that the orders which have gone forward will bring to an end the delays in the completion of Camp Fremont if not interrupted in the prosecution of the war. Glad you sent Dunnigan because the adjustment required much negotiation and he was, as usual, very helpful on account of his intimate familiarity with conditions in California. He starts west tonight."

TRACK CONSTRUCTION PROGRESSING.

Satisfactory progress is reported by City Engineer O'Shaughnessy in the work of preparing for the double-tracking of Market street by the municipal street railways. Work cars are now operating through the Twin Peaks tunnel, hauling ballast. The contract has been let and the work started of paralleling the United Railroads tracks from Church street to the Twin Peaks, and this work, it is expected, will be completed by December. The public service corporations also are preparing to remove their conduits in Market street, and it is hoped that this will be accomplished and double-tracking completed the full length of Market street by February of next year.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended September 8, 1917: Diphtheria, 8; scarlet fever, 6; measles, 8; rötheln, 2; pertussis, 12; mumps, 4; varicella, 15; typhoid, 6; tuberculosis, 27; pneumonia, 6; smallpox, 1; scabies, 1; cerebrospinal meningitis, 1; epidemic cerebrospinal meningitis, 1.

U. S. Naval Training Station, Yerba Buena Island—Measles, 31; rötheln, 11; mumps, 7.

U. S. Military Station, Presidio—Mumps, 1; tuberculosis, 3.

Births registered for week ended September 8, 1917, 113.

Deaths recorded for week ended September 8, 1917, 132.

California State Board of Health Morbidity.

Weekly summary of communicable diseases reported August 26 to September 1, 1917:

	This Week.	Last Week.
Cerebrospinal meningitis	0	5
Chickenpox	17	26
Diphtheria	23	20
Dysentery	2	0
Erysipelas	8	7
German measles	28	21
Malaria	42	15
Measles	174	50
Mumps	73	20
Pellagra	0	2
Pneumonia	15	25
Poliomyelitis	1	2
Scarlet fever	33	40
Smallpox	2	0
Tetanus	2	1
Trachoma	1	1
Tuberculosis	110	108
Typhoid fever	52	53
Whooping cough	31	35

Typhoid Fever—This disease reached its maximum in prevalence last week, fifty-three cases having been reported, making the total of one hundred and five cases during the last two weeks. Out of twelve cases reported in Los Angeles city last week, only two were contracted locally, the remaining ten cases having been brought in from outside. Typhoid is unusually prevalent in Riverside county in the vicinity of Hemet.

Epidemic Cerebrospinal Meningitis—Five cases were reported, three of which were in San Diego, one in Oakland and one in Pinole.

Smallpox—One case was reported near Ione, Amador county.

THE HEALTH CORNER

The Soda Water Industry.

It was the blending of ice cream with soda water that gave the first great impetus to a business that has now grown to such proportions that $500,000,000 is estimated as the retail value of the various fountain beverages dispensed in this country during the year 1916. It is doubtful if it is definitely known just when and how the combination first came into use, though the story goes that one hot summer's day of the last century's early seventies, in a New Jersey town, Hoboken possibly, a thirsty individual went into a confectionery store for a glass of soda water. It was not iced to his taste, and he complained that if as much attention was given to icing the soda water as was given the ice cream, it would be better for all concerned. To this the attendant half jokingly suggested that he might put some ice cream in the water. The customer being a citizen of "the country that never takes a bluff" called, and the result seems to have been very similar to what obtained when Charles Lamb's savage, accustomed to eating his pork raw, discovered some that had been accidentally roasted. Both stories may be equally apochryphal. Ice cream soda is said to have been introduced in San Francisco by Maskey the confectioner.

The older generation of today can remember that before the introduction of ice cream soda, plain cream of milk was kept at the fountains and served in the soda to those who desired it. The effect of the mixture was to prolong the effervescence of the beverage. The business originally was a side line to druggists and confectioners, principally druggists, and in those sections where extremes of temperature prevailed, the fountains were operated only during the summer months. The annual opening of the fountain stands was a recognition that summer had come. The outfit and the space occupied by it, were therefore useless in winter. With a view to making the investment productive all the year around a demand was stimulated by the stands for hot chocolate, coffee, bouillons, malted milk and similar drinks, styled in the parlance of the trade, "hot soda." The innovation caught on with the public and proved an additional factor in the growth of the industry.

Ice cream soda is distinctly an American institution. It has been introduced in Australia by American enterprise with a considerable degree of success, the hot summers of that latitude inviting its use. It is also known in England, and can be had in London at the American department stores and elsewhere, but the summers there are not so warm as to create a demand for it such as exists with us. Besides the English people are not generally familiar with our ice cream. Their ices are principally what we know as water ices. One result of our entrance into the war may be to make Europeans acquainted with what we esteem as delicacies. It is told that a quantity of comfort bags sent the French troops from America contained chewing gum which the recipients, believing it some sort of confection, masticated and swallowed. Thereupon it was considered advisable to go through the kits that had not been distributed and remove the gum. Association with the American troops should avert a recurrence of this *faux pas*.

There are one hundred thousand soda fountains in the United States, and fully half of them are in drug stores, it is asserted. That may be the case as to the country as a whole, but certainly is not so as to this city. It would be somewhat exceptional to find a fountain in a San Francisco drug store, and there is probably no city where there is a more active business in fountain products, for by reason of its equitable climate, hot and cold drinks are alike agreeable on any day throughout the year.

Public regulation of the fountains in the interests of health has followed the growth of the business. Local health boards in many cities have adopted ordinances requiring all glasses, cups, spoons, and other utensils to be carefully cleaned, in some localities sterilized, after using, and provision is also made for the examination of dispensers, that none who are diseased may be employed at fountains.

The growth of the prohibition sentiment has been a very potent factor in developing the soft drink business into the great industry it is, and it seems reasonable that if the growth of this sentiment continues, there are still greater possibilities for the industry. Many of the saloons in the various prohibition States have been turned into soda water dispensaries, and in some States there has been imposed upon them the tax the saloons had to pay.

The new war revenue bill imposes a tax on non-alcoholic beverages, syrups and mineral waters, which is calculated to yield an annual revenue of $10,000,000.—(Savings Union Service.)

The Board of Supervisors has granted permits to use the Auditorium on Nov. 3rd to the Widows' and Orphans' Aid Society of the Fire Department for holding a ball, and to Frank W. Healy for a concert on Sunday afternoon, Sept. 23.

Public Health Work.

Public health work has progressed rapidly during the past few years. Certain of the communicable diseases have been reduced to a minimum and the death rate as a whole has been lowered. Notwithstanding these facts, we are yet only scratching the surface, merely skimming the top. Real intensive health work is not carried on to a great extent in the United States. With the exception of a few cities, where conditions are favorable, no great showing has yet been made in the reduction of infant mortality, tuberculosis and other insidious diseases.

The general public are yet not aware of the possibllilies of a modern and efficient health department. To many people, the duties of the health officer today are the same as they were twenty-five years ago. Many of our intelligent citizens still believe that odors cause disease. Fathers and mothers a plenty are yet still believing that it is necessary to have children under one year of age dle from "summer complaint" and that every child must have measles and whooping cough, for they say that the "sooner they get it and have it over with the better."

It is of course very surprising that such ideas exist in the present age, but on second thought, the reason for the oldtime notions are plain enough.

As an example of how public opinion acts, we may clte the fact that many cities carry on an expensive program for the inspection of plumbing, while no appropriations are available for baby saving work. The money spent on plumbing inspection alone, would work miracles if expended on a baby welfare campaign, and would bring results that would be convincing to the most deep-rooted objector.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held September 17, 1917, at 7:30 p. m.:

Second-hand Dealers, for Permits—Harry Solkovich, 249 Third street; Isaac Robinson, 255 Third street.

Second-hand Dealers, to Remove—Nellis M. Menson, from 1203 Cole street to 718 Page street.

Billiard Parlor Keeper, for Permit—Jose Narvaez, 675 Sacramento street.

Intelligence Office Keeper, for Permit—Burton & Tobelman, room 805, 785 Market street.

* * *

Police Officers Glen L. Hughes and Bernard J. McDonald have been given indefinite leaves of absence for the purpose of joining the U. S. Army.

* * *

Allen T. Pope and M. J. Callanan have been appointed regular police officers, subject to the usual probationary period.

NEW SANITARY LAWS IN CALIFORNIA.

Important new health laws affecting hotels, rooming houses, restaurants, saloons, soda fountains, bath houses and other public places are now in effect. The new provisions, which were passed by the last legislature, are known as follows: Senate bill No. 92, preventing the keeping of towels for common use in public places; senate bill No. 640, providing for the sanitary regulation of hotels; senate bill No. 91, to prevent the common use of drinking cups in public places; assembly bill No. 141, providing for the healthfulness, cleanliness and safety of swimming pools and bath houses. Penalties are prescribed for the violation of any of these acts. The law dealing with the common use of towels sets forth substantially that any hotel, restaurant, factory, barber shop, office building, school, railway station, etc., maintaining towels for the use of more than one person without being washed or sterilized after each consecutive operation, will be guilty of a misdemeanor and be liable to a fine of not exceeding $25 for each offense. What is known as the "bed sheet act" deals with the sanitary condition of hotels, requiring clean bed coverings, the rooms to be well ventilated and kept clean, the sheets at least 81 inches by 91 inches for full beds and at least 50 inches for single. Any owner, manager or lessee who fails to comply with this act will, on conviction, be fined not more than $200, or imprisoned for not more than three months. Any person who violates the provisions of the public "drinking cup" act will be guilty of a misdemeanor and be liable to a fine of not more than $25. This act makes it unlawful for any person, firm or corporation who conducts a hotel, saloon, soda fountain, store, theater, church, club, train, etc., to allow to be used in common any receptacle for drinking purposes without its being thoroughly washed after each use. This law further makes it compulsory for a cask, water cooler or any vessel used for storing or supplying drinking water to be covered or protected to keep people from dipping out the water. Concerning the bill dealing with swimming pools and public bath houses, and which regulates the granting and revocation of permits and the inspection of these places, it is specified that no person may construct and operate a bathing place without obtaining an unrevoked permit from the state board of health. It also provides specific means whereby a permit may be alone acquired, if at all, through the submission of plans and specifications to the board with the accompanying application. Every detail that assists in making a bath house or swimming pool sanitary and safe must be gone into. For a violation of this act the penalty is not less than $25 and not over $500 or six months' imprisonment or both. The state board of health is proceeding with the enforcement of these health laws and has directed all local health officials to get into immediate touch with the persons, firms and institutions affected and to apprise them of the requirements and changes necessary in order to comply with the new regulations.

UTILIZING OLD TIN CANS.

Information is given by the U. S. Bureau of Commerce, in its "Commerce Reports," of methods by which tin cans can be utilized if considerable quantities be collected, it being therefore especially applicable to municipalities or private individuals collecting in municipalities.

Tin cans may be detinned; or friction-top cans may be cleansed and used in the households; or the caps may be removed from used cans, which may then be filled with paint, chemicals, etc., and new caps applied. In detinning, the products are steel scraps, used in open hearth furnaces; tetrachloride of tin, used in the silk-dyeing industry; pig tin, used in making tin plate; babbitt metal and solder; and solder ashes, which can be refined into solder.

Detinning requires a very expensive plant, the cost probably exceeding $500,000 or more, and there are believed to be only two detinning companies in this country that utilize old tin cans. These companies purchase tin plate scrap from can makers and others, and old tin cans from junk dealers and community organizations; from 10 to 25 per cent of their capacity being devoted to old tin cans. The cans are bought in carload lots at a fixed price per ton, and are ordinarily divided into three classes:

1. Unused, empty, unrusted tin cans not exceeding one gallon in size, with or without paper labels attached, but otherwise free from foreign material such as water, ashes, etc., and from paint, varnish, white lead and similar contents insoluble in water.

2. Used, empty and unrusted tin cans not exceeding one gallon in size, and otherwise as described in class No. 1.

3. Used, empty and unrusted tin cans more than one gallon in size but not exceeding five gallons, and otherwise as described in class No. 1.

The Streets Committee of the Supervisors will, September 27 at 2 p. m., hear the request of the Park-Presidio Merchants' Association to change the name of "Richmond District" to "Park-Presidio District."

O'SHAUGHNESSY REPORTS HETCH HETCHY PROGRESS.

What has been done thus far on the Hetch Hetchy water development project, what remains to be done, and what all will cost and its worth to the present and future San Francisco were main points told in words and pictures last night to the Commonwealth Club by City Engineer M. M. O'Shaughnessy.

Two hundred or more members of the club dined together at the St. Francis, and after dinner, Beverly L. Hodghead presiding, the club was called to order to hear first hand about the great municipal waterworks.

O'Shaughnessy briefly reviewed the history of the Hetch Hetchy project, and compared the progress of work with that on the Catskill water supply for New York and the Owens river aqueduct for Los Angeles, showing that notwithstanding many causes for delay, principal among them the difficulties met in disposing of construction bonds, the work has made great headway.

"During three and a half years since the Hetch Hetchy grant was signed by the President of the United States," said O'Shaughnessy, "a railroad sixty-eight miles in length has been built, as well as many miles of wagon road; a power plant has been installed to supply electrical power for the construction of Hetch Hetchy dam; the floor of Hetch Hetchy valley has been cleared of timber; a diversion dam has been driven around the site of the main dam, and the design of the main dam has been completed and bids for construction soon will be invited."

After an exhaustive geological study, said the speaker, the position of sixty-six miles of tunnels through the Sierra and Coast Range mountains has been determined. The entire aqueduct, as it is being constructed, will consist of 68.3 miles of pressure tunnels and 88.2 miles of pressure pipe.

"Already twenty-four contracts for the Hetch Hetchy construction have been entered into by the city," O'Shaughnessy continued. "Most of these are now successfully nearing completion. The work of acquiring right of way for construction of the aqueduct was commenced early in 1917. Already eleven parcels of land have been acquired, and the work is progressing rapidly."

O'Shaughnessy emphatically denied that any tinge of politics entered into the Hetch Hetchy work, neither were those in charge hampered with civil service, for which fact, he said, he and his associates were duly thankful.

At the conclusion of his talk, stereopticon views of the work were shown, O'Shaughnessy explaining the pictures as they appeared.

STATE TO ENGAGE IN LAND COLONIZATION.

The State of California is about to start its new land-settlement system, under which a young man with little capital can nevertheless make a start in life as an independent farmer, cultivating a farm he himself owns, with anywhere from twenty to thirty-six years to pay for his land.

As the first step, the State Land Settlement Board has announced that it is now ready to purchase from four to six thousand acres of farm land, the Board then to improve, subdivide and settle this land. Owners, communities or public bodies who wish to make offers of land should write to the chairman of the State Land Settlement Board, Professor Elwood Mead, at the University of California, Berkeley, for further information. All offers of land must be filed with the Board by October 15, 1917. The offer should describe the land. It is not required that a price should be mentioned in the offer, for what the Board now proposes to do is first to obtain full information regarding fertile and accessible lands available to be acquired, and later to look into the matter of price.

What the Board wishes to buy is either irrigated land or land suitable for intensive cultivation and stock raising without irrigation. The area should either be in one tract or in a few contiguous tracts.

When this land has been purchased, the Board will sell it on small initial payments, with twenty to thirty-six years to pay the balance, and will create a colony devoted to mixed farming, in which rotation of crops, the growing of live stock, and the maintenance of the soil's fertility will all be assured. Before the land is selected Dean Thomas F. Hunt of the University of California College of Agriculture will report on the suitability of the tracts submitted for closer settlement, and the president of the State Water Commission will report on the water rights pertaining to the lands offered or to be purchased with them.

In purchasing the land selected, the board will contract with the owners to make a cash payment of 5 per cent, then to begin immediate subdivision and improvement of the property, using whatever is necessary of the State appropriation of $260,000 made by the Breed act. The land will then be opened for settlement, and as settled a cash payment of 45 per cent of the purchase price of the settled portion will be made to the vendor. The remainder due to the vendor will be paid in amortised payments, extended over a period varying from twenty to thirty-six years, with interest at 5 per cent per annum on deferred payments. The Board will undertake to collect interest and principal on all deferred payments, and, in case of default, to complete the payments to the vendor and take over the property. The privilege will be reserved of paying off all indebtedness at any time within thirty-six years.

This great new undertaking in California is the first time in America that such a land settlement policy has been introduced. Already it has made a memorable success in Australia, New Zealand, Denmark, Ireland and a score of other countries.

RULES FOR GARBAGE COLLECTION.

Flint, Mich.—The board of health recently issued the following rules regarding garbage collection. All garbage must be collected by the United Disposal & Recovery company, provided the same is placed in a metal can holding not more than 15 gallons, properly covered with a tight fitting lid. The can must be placed in an easily accessible place where it can be readily seen by the collector. All tin cans and unbroken bottles must also be collected by the United Disposal & Recovery company, provided they are placed in a separate metal can, properly covered similar to the ordinance garbage can. The city reorganized its garbage collection system a few months ago and the service is now very satisfactory. The rules for collection provide for the use of a water-tight receptacle of a good type that will hold garbage for three days in the summer and one week in the winter be provided by each householder. No particular type of can is specified. The householder also is required to provide a suitable receptacle for the keeping of tin cans and unbroken bottles. A license is required for the collection of garbage. Any violation of the ordinance is punishable by fine of $100 or 90 days in jail, or both.

CANDIDATES MUST STATE QUALIFICATIONS.

Something more than a mere declaration of candidacy will be required under the new city and county elections law, which will have its premier in the November municipal election. Registrar of Voters Harry Zemansky has mailed to prospective candidates, so far as he knows them, a blank to be filled out, in which the aspirant for office must state what has been his business during the last three years and what special training or experience he has had which, in his estimation, qualifies him for the office he seeks.

Declarations of candidacy will be received by Zemansky, commencing next Monday and until October 6. Registration for the election also closes on October 6.

Registration of voters for the October 30 school bond election will close September 29.

City Attorney George Lull has been formally directed to defend the Mayor and Supervisors in the matter of a writ of mandate sued out to compel payment of taxes wrongly assessed against property owners. The suit will be adjusted, it is stated.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDED JULY 31, 1917.

Subject to Annual Adjustment.

	Way and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense Account	Total
Undistributed Stores, July 1, 1917							$35,807.95	
Suspense Account, July 1, 1917							10,543.66	$ 46,351.61
							$46,351.61	
							*1,006.31	
Expended as per Demand Reg. July	$2,799.45	$4,282.94	$17,795.61	$56,615.70	$25.45	$1,816.71	†1,925.60	$86,267.20
							$19,283.52	
Credits through Undistributed Store Accounts							‡1,693.56	
							$47,589.96	
Distribution of Credits from Stores by Superintendent	100.19	1,069.67		367.14		156.56		
							*$35,120.70	
	$2,899.64	$5,352.61	$17,795.64	$56,982.24	$25.45	$1,973.27	†12,469.26	$132,618.81
							$47,589.96	

*Stores. †Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:			
No. 6	Special work	$0.88	
No. 8	Track and roadway labor	584.95	
No. 9	Miscellaneous track and roadway expenses	33.66	
No. 10	Paving	115.85	
No. 11	Cleaning and sanding track	1,245.03	
No. 16	Crossings, fences and signs	13.00	
No. 20	Poles and fixtures	293.71	
No. 22a	Overhead feeders	5.90	
No. 22c	Track bonding	14.50	
No. 22d	Overhead trolley	532.21	
No. 23	Miscellaneous electric line expense	1.10	
No. 24c	Car houses	56.80	
No. 24f	Station waiting rooms and platforms	2.05	$2,899.64
Equipment:			
No. 29	Superintendence of equipment	$250.00	
No. 30	Passenger cars	3,880.19	
No. 33	Electric equipment of cars	1,042.27	
No. 36	Shop equipment	10.09	
No. 37	Shop expense	161.36	
No. 38	Vehicles and horses	5.70	5,352.61
Power:			
No. 59	Power purchased	$17,687.28	
No. 59a	Power purchased (lighting)	108.36	17,795.64
Conducting Transportation:			
No. 63	Superintendence of transportation	$3,436.75	
No. 64a	Conductors	23,672.56	
No. 64b	Motormen	22,933.45	
No. 66	Miscellaneous car service employees	122.35	
No. 67b	Lubricants and waste	112.82	
No. 67c	Special agents and fare reg.	16.50	
No. 67d	Incandescent lamps	134.25	
No. 67e	Miscellaneous car service expense	21.93	
No. 69	Station expenses	7.85	
No. 70	Car house employees	6,201.00	
No. 71	Car house expenses	212.34	
No. 73	Operation of telephone and telegraph	106.90	
No. 78a	Clearing wrecks	2.35	
No. 78h	Miscellaneous transportation expense	1.20	56,982.24
Traffic:			
No. 80	Advertising	$25.45	25.45
General and Miscellaneous:			
No. 83	Salaries and expenses general office	$416.65	
No. 84	Salaries and expenses clerks	813.45	
No. 85	General office supplies and expenses	275.75	
No. 94	Stationery and printing	37.96	
No. 94a	Tickets and transfers	99.20	
No. 95	Store expense	172.75	
No. 96	Garage and stable	127.51	1,973.27
			$85,028.85
*Total expenditures month of July, 1917—			
Demands audited		$86,267.20	
Undistributed accounts, July 1, 1917		46,351.61	$132,618.81
Total amounts distributed to primary accounts, July			85,028.85
			$47,589.96
Stores on hand, July 31, 1917		$35,120.70	
Suspense Account, July 31, 1917		12,469.26	$47,589.96
Total receipts for July, 1917		$135,310.86	
Less transfer deductions		1,203.81	$134,107.05
Total expenditures for July, 1917			$86,267.20
Excess of receipts over expenditures			$47,839.85
Less Reserves as per Res. 11585-6, N. S. Board of Supervisors, March 11, 1915—			
Municipal Railway Depreciation Fund for July, 1917, 18 per cent gross passenger revenue		$23,992.10	
Municipal Railway Injury Insurance Fund Liability Compensation for July, 1917		1,369.27	25,361.37
†Net credit to Municipal Railway Fund			$22,478.48

*Inclusive of increased wages of platform men, trackmen and car repairers, $8,095.30.

†Comparative charges such as taxes, insurance, etc., are chargeable against this net credit.

At the periods of adjustment, interest on outstanding bonds is charged against the general account at the monthly rate of $19,084.12.

COST TO COMPLETE CIVIC CENTER.

Estimates of the cost of the completion of the Civic Center, with the contemplated street opening and all the suggested fountains, balustrades and other trimmings, were filed with the Board of Supervisors by the Bureau of Architecture, showing a total of $1,601,261, made up of the following items:

Acquisition of property needed to open Leavenworth, Hyde and Fulton streets to Market street	$1,265,500
Street paving	13,780
Catchbasins	260
Loam	9,700
Trees	5,150
Plaza paving brick	23,785
Plaza granite paving	59,090
Plaza balustrade	56,280
Sidewalk curbs	2,800
Sidewalks	12,600
Moving Marshall Square Monument	5,000
Lighting system	30,000
Fountains	100,000
Grading Library sidewalks	3,300
Grading city properties	16,000
Total	$1,601,261

These estimates are of course exclusive of the cost of the public buildings which may be erected later on the two Civic Center blocks which are as yet unassigned.

The Lighting Committee of the Board of Supervisors will have an example of the proposed sixteen-foot light standards constructed in wood and erected so that the effect may be studied.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome
C. R. HERRING, 1138 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

...olden Gate Park Lodge.
CURTIS ...LEY, President, Mills Bldg.
JOHN ... GOR, 2800 Pacific Ave.
M. EA... INGS, 3944 Clay St.
SIGMI... LENEBAUM.
A. B... ELS, California and Davis Sts.
JAM... CCA, Secretary.
JOH... REN, Sup't. Golden Gate Park.

*Roncovieri Alfred
Supt of Schools
City Hall Bldg

PLAYGROUND COMMISSION.

M... ...ate Wednesdays, at 2:30 p. m., Room 376 City Hall.

... O. CROWLEY, Pres., 720 Church St
... LAREN, Park Lodge, Golden Gate Park
...AL HALE, 26 Presidin Terrace.
GE... E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m

Regular meetings as a High School Board held on last Tuesday of each month

GEO. E. GALLAGHER, President, City Hall
A. A. DANCONA, 852 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 456
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 384
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, SEPTEMBER 20, 1917. No. 38.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday the committee appointed to draft a testimonial to General Liggett reported the following resolution which was unanimously adopted:

Whereas, Major-General Hunter Liggett has been transferred from his post as Commander of the Western Department of the United States Army to the command of Camp Greene, North Carolina, and is about to depart from this city to his new command, and

Whereas, During the time he has been stationed in this city, General Liggett has done much to promote the interests of San Francisco and the territory contiguous thereto, and by his courteous demeanor and unswerving devotion to the country's welfare has endeared himself to a large number of our citizens and established many enduring friendships; therefore

Resolved, That the Mayor and Board of Supervisors of the City and County of San Francisco voice the sentiment of the people of this community in expressing appreciation of the zeal and spirit displayed by General Liggett and acknowledge the many acts of cordial friendship manifested by him. We express the hope that the bonds of comradeship that have been established during his residence among us will never be severed; that we feel that in the discharge of new duties he will win higher honors and merit his country's greatest approbation. We wish him Godspeed in his mission and a safe return to our city where he will find a host of friends to give him welcome.

A communication was received from the Board of Education with a statement setting forth the new schedule of teachers' salaries.

A communication from the Labor Council called attention to the necessity of enforcing the new housing laws and requested that the Board of Public Works be directed to secure such enforcement. The matter was referred to the departments concerned.

Geo. A. Tracy, Civil Service Commissioner, was granted extension of his leave of absence for thirty days.

The ordinance providing for the erection of bulkheads so as to prevent sand from drifting on pavements was finally passed.

A resolution was adopted authorizing the Sonora Abstract Company to convey to the United States Government certain property acquired from W. H. Dudley in order to facilitate possible exchange of said property for certain remittances of charges and claims of said United States Government against the City and County of San Francisco for the value of timber cut or to be cut in the Hetch Hetchy reservoir site.

A bill was passed to print providing for the amendment of the "Jitney Ordinance":

Section 21a. During any period of emergency, strike or other impairment or lack of street car transportation affecting the entire city or any part thereof, the Chief of Police shall have authority to issue permits for the operation of vehicles to

transport passengers for a fixed charge of not more than ten (10) cents between certain definite points or termini. Such permits shall be granted upon the following conditions:

1. Each applicant shall comply with the provisions of section 3 of this ordinance, excepting subdivisions (g) and (l).

2. Each operator of such vehicle shall be required to file with the Chief of Police a bond of the character prescribed in section 4 of this ordinance.

3. The designated route and price to be charged for transportation shall be specified in the permit.

4. Persons operating under such permits shall not use any other route signs than those issued to them by the Chief of Police.

5. Persons operating under such permits shall observe all the traffic provisions of this and other ordinances, except in such particulars as may be inconsistent with the provisions of this section.

Action on Permits.

The following applications for permits were referred to committees:

Mae B. Wascurvitz, for oil storage tank, 1500 gallons' capacity, at 550 Baker street.

W. S. Ray Manufacturing Company, for oil storage tank, 1500 gallons' capacity, 576 Guerrero street.

City French Cleaning and Dyeing Works, for a dyeing and cleaning works at 3034 Seventeenth street.

D. J. Counihan, for permission to explode blast, northeast corner of Tennessee and Twenty-second streets.

Permits Recommended and Passed to Print.

Public Garage—Walter C. Morris, on south side of Bush street, 86 feet east of Larkin street, also to store not more than 300 gallons of gasoline on premises; John McCarthy, at 3950 Twenty-fourth street, also to store not more than 300 gallons of gasoline on the premises.

Oil Storage Tank—L. J. Etter, on east side of Pearl street, 319 feet north of Duboce avenue, 1500 gallons' capacity.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Clement street, between Thirty-eighth and Thirty-ninth streets—grading.

Twenty-first street, between Church and Chattanooga streets—curbs and combination brick and asphalt pavement.

Northerly half of Judah street, between Sixteenth and Seventeenth avenues—sidewalks, curbs and asphalt pavement.

Twelfth avenue, between Quintara and Yosemite avenues—grading, sewers, curbs and asphalt pavement.

* * *

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Electric cables and material, Municipal Railway.

Yard work of Junipero Serra School.

Electric work of the Daniel Webster School.

Brickwork of the Fairmount School.

Improvement of the following streets: Green street, between Taylor and Jones streets; Sadowa street, between Capitol and Orizaba avenues; Arch street, between Garfield street and Holloway avenue; Balboa street, between Thirtieth and Thirty-third avennes; Quesada avenue, between Lane and Keith streets; Ramsall street, between Garfield street and Holloway avenue.

* * *

The Board of Public Works will receive bids on the 26th day of September, between 2 and 3 p. m., for constructing transmission line and substations Lower Cherry river power development, Hetch Hetchy water supply.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education last Tuesday the following teachers were appointed: Hart Burton Scott in elementary schools and assigned to John Swett School; Ramond McGlinn at Evening High School of Commerce; Alvin J. M. Robertson at Lowell High School.

Miss G. Miller was transferred from the Fairmount to the Emerson School.

It was ordered that instruction in Zaner method of penmanship be given the teachers of the department after school hours by the following leader and assistants, who are members of this department: Leader, Miss M. Smith (Hancock School); assistants—Miss R. I. Cassassa (Everett), Mrs. Maude I. Ehat (Sheridan), Miss Dora E. Plagemann (Madison), Miss Susie A. Corpstein (Fairmount), Miss Mabel Drury (Lincoln).

Leaves of absence were granted to Mrs. Florence Burkard, Rose Cashman, Clement Zulberti and Hilda Lobe.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The weekly concert by the Municipal Band will be given next Sunday afternoon at Washington Square, Columbus avenue and Stockton street. A program which will naturally appeal to the residents of that neighborhood has been specially prepared by Director Williams, as follows:

Ernest G. Williams, Director.
"The Star-Spangled Banner."

1. March, "Royal Italy" ..... Becussi
2. Waltz, "Sunny Italy" ..... Tobani
3. Overture, "Joan of Arc" ..... Verdi
4. Vocal Selections—
   (a) "Some Sweet Day" ..... Olman
   (b) "A Girl Like You" ..... Olman
   By Patrick Kerwin.
5. Selection, "Offenbachiana" ..... Offenbach
6. Sextette from "Lucia" (by request) ..... Donizetti
7. Vocal Selections—
   (a) "The Nicest Girl in Dixie" ..... Donaldson
   (b) "You Brought Ireland Right Over Here" ..... Ball
   By Jack Howard.
8. Selection, "Trovatore" (by request) ..... Verdi
9. Prologue from "Pagliacci" (by special request) ..... Leoncavollo
10. Vocal Selections—
   (a) "There's Something in the Name of Ireland" ..... Ager
   (b) "Throw No Stones in the Well that Gives You Water" .. Morse
   (c) "Where Do We Go From Here" (by request) ..... Wenrich
   By Herbert Wolff.
11. "Grand American Fantasia" ..... Bendix
12. "March, "Le Pere de la Victoire" ..... Ganne

"America."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held September 24, 1917, at 7:30 p. m.:

Sealed Package Liquor Dealer (for permit)—Katherine Rogers, 315 Chenery street.

To Remove—George Schaefer, from 4400 California street to northwest corner Tenth avenue and California street.

Billiard Parlor Keeper (for permit)—Francisco Gonzalez, 1346 Stockton street.

Intelligence Office Keeper (to remove)—Mrs. Holda Norquist, from 1708 Sutter street, to 1874 Bush street.

* * *

William Brudigan and Emmett M. Hanley, police officers, have been granted indefinite leaves of absence for the purpose of joining the U. S. Army.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended September 15, 1917:

Diphtheria	13	Typhoid	6
Scarlet fever	5	Tuberculosis	29
Measles	3	Pneumonia	11
German measles	1	Erysipelas	1
Whooping cough	2	Variola	2
Mumps	13	Trachoma	2
Chickenpox	29	Malaria	1

U. S. Naval Training Station, Yerba Buena Island:

Measles	16	Mumps	11
German measles	12		

U. S. Military Station, Presidio:

Mumps	1	Tuberculosis	3

Births registered for week ended September 15, 1917.... 161
Deaths recorded for week ended September 15, 1917.... 123

THE HEALTH CORNER

RAPID GROWTH OF THE BIRTH REGISTRATION AREA.

WASHINGTON, D. C., Sept. 12, 1917.—Congratulations to Maryland, Virginia and Kentucky, the latest States to be admitted to the Registration Area for Births by the Director of the Census, Sam L. Rogers.

The Registration Area for Births was established in 1915 and was then composed of ten States and the District of Columbia, representing 10 per cent of the territorial extent of the United States, but containing 31 per cent of the country's population. For this area the Bureau of the Census has recently issued its first annual report, entitled "Birth Statistics." As the area grows the annual reports will deal with the births in a constantly increasing portion of the country and will, therefore, become of constantly increasing interest and value.

The outlook for a very rapid growth of this Registration Area for Births is so good that a word of cheer to the States outside should be given. The need of complete birth registration is recognized now as never before. The age of the soldier must be known, and so a new argument for birth registration comes to the United States. Since war was declared tests of the completeness of birth registration have been made by special agents of the Census Bureau in Virginia and Kentucky, and both these States secured a rating of over 90 per cent, which represents the degree of completeness required for admission to the area.

Similar tests are now being made in Indiana and New Jersey, and before the year is over will be conducted in North Carolina, Ohio, Utah and Wisconsin. Several other States are nearly ready to seek admission, and it is by no means a wild prediction that the Birth Registration Area within the next two years will be more than trebled in size and will contain over two-thirds of the population of the United States.

One physician recently became so thoroughly aroused to the desirability of recording births that he reported to the local registrar 450 births which had occurred in his practice since 1900.

Parents and physicians everywhere are awakening to the importance of this matter and the fashion now is to register baby's birth.

Fire Chief Anderson of Sacramento says fire horses are a thing of the past as far as his department is concerned, when the last horse-drawn fire apparatus was replaced with motor equipment recently. He says Sacramento is the largest city on the coast with a completely motorized fire department.

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity.

Weekly summary of communicable diseases reported September 2nd to 8th, 1917:

	Last Week.	This Week.
Cerebrospinal meningitis	5	1
Chickenpox	26	26
Diphtheria	22	24
Dysentery	0	3
Erysipelas	7	2
German measles	21	15
Gonoccocus infection	64	45
Hookworm	0	1
Leprosy	0	1
Malaria	18	35
Measles	125	117
Mumps	104	44
Pneumonia	29	25
Poliomyelitis	4	3
Scarlet fever	40	23
Smallpox	0	2
Syphilis	33	19
Tetanus	1	0
Trachoma	1	1
Tuberculosis	124	144
Typhoid fever	59	43
Typhus fever	0	1
Whooping cough	35	30

Typhus Fever—One case in a Mexican boy at Perris, Riverside County, was reported.

Poliomyelitis—Three cases were reported, one each in Oakland, Pomona and Potter Valley.

Smallpox—Two cases were reported, one in San Francisco and one in Los Angeles.

Leprosy—One case was reported near El Monte, Los Angeles County.

Typhoid Fever—Forty-three cases were reported, distributed as follows: Six in San Francisco, five in the city of Los Angeles, three each in Oakland and Fresno County, two each in Los Angeles County, Sutter County, Coronado, Turlock and the city of Sacramento, one each in Alameda city, Berkeley, Humboldt County, Hanford, Burbank, Riverside County, Chino, San Jose, Tehama County, Exeter, Visalia, Fowler, Susanville, Madera, Corona and San Bernardino County.

Dysentery—Three cases were reported at National City.

INSPECTING HETCH HETCHY.

A party of city officials and newspaper representatives left the city Tuesday morning for an investigating trip to the Hetch Hetchy Valley. The party was composed of Supervisors Brandon, Hayden, Hocks, Hynes, Suhr, Walsh and Welch, City Engineer O'Shaughnessy, J. J. Phillips, right of way agent, photographer H. Chaffee and representatives of the daily News, Call, Post and Journal of Commerce. The purpose is to note the progress of construction and become familiar with the details of the water supply project. Automobiles conveyed the party to Rosasco, from which point the new municipal railway will transport the members to the dam site in the valley. They will return Saturday or Sunday.

John S. Dunnigan, Clerk of the Board of Supervisors, is expected to return from Washington today (Thursday). Through his efforts Camp Fremont has been ordered completed for service as an army cantonment.

Because the budget made no provision for outside registration booths, all registration for the general and special school bond elections this year are being made in the office of Registrar J. H. Zemansky. About 150 a day is the average maintained. The office is equipped to handle many times that number.

FINANCIAL STATISTICS OF CITIES HAVING A POPULATION OF OVER 30,000, 1916.

Among the important facts brought out in the report entitled Financial Statistics of Cities Having a Population of over 30,000, 1916, a preliminary copy of which has been issued by the Bureau of the Census, Department of Commerce, is that in 149 of the 213 American cities of more than 30,000 population the excess of expenditures for governmental costs, including interest and outlays for permanent improvements, over revenues, during the fiscal year 1916 amounted to $86,013,326, or $3.68 per capita. In the remaining 64 cities the excess of revenues over expenditures was $12,422,256, or $1.40 per capita. Taking the entire 213 cities as a group, the excess of expenditures over revenues amounted to $73,591,070, or $2.28 per capita. The report shows that the net indebtedness of these cities averaged $76.64 per capita—a figure nearly eight times as great as the corresponding one for the National Government. Eighty-nine cities, or nearly 42% of the total number, are operating under the commission form of government.

The aggregate population of these 213 cities was, according to the report, estimated at 32,270,000, or nearly 32% of the total population of the country. They range in size from New York City, with 5,468,000, to Madison, Wis., with 30,100. Nine cities—New York, Chicago, Philadelphia, St. Louis, Boston, Cleveland, Baltimore, Pittsburgh and Detroit—have more than 500,000 each; ten have more than 300,000 but fewer than 500,000 each; forty-four range in size between 100,000 and 300,000; sixty-four between 50,000 and 100,000, and eighty-six between 30,000 and 50,000.

It is also pointed out in the report that the aggregate revenues of the 213 cities during the year amounted to $994,710,241; the aggregate expenditures for current governmental costs, including interest, to $780,742,643; and the aggregate outlays, to $287,558,668. Of the total revenues, $695,106,895, or nearly 70%, the report says, represented receipts from the various kinds of taxes. The bulk of this amount, $623,300,805, was derived from the "general property tax," made up of taxes on real and personal property. Of the remainder, the largest item, $38,024,542, was contributed by taxes on the liquor traffic. This amount is somewhat smaller than the corresponding sum reported for the fiscal year 1915, $39,606,956, although the total number of cities covered by the report was greater by nine in the later year than in the earlier.

Next to taxes, the largest source of revenue, the report continues, was found in the earnings of public service enterprises, which amounted to $99,797,175. This sum was considerably more than double the amount of payments for expenses of public service enterprises, $44,636,007, thus leaving a net revenue from this source of $55,161,168. The bulk of the earnings of public service enterprises came from water supply systems, from which the receipts aggregated $79,423,776. Another important source of revenue, the report says, consisted of special assessments and special charges—the bulk of which were for outlays—aggregating $74,009,766. This sum was appreciably smaller than the corresponding amount reported for the preceding year, $79,890,321.

For all the cities taken as a group, the per capita receipts from property taxes amounted to $19.74; from other taxes, $1.80; from earnings of public service enterprises, $3.09; from special assessments and special charges for outlays, $2.29, and from all other sources combined $3.91. The highest per capita property taxes, $48.94, are shown for Brookline, Mass., and the lowest, $5.28, for Portsmouth, Va.

The expenditures during the year for governmental costs in these 213 cities, which aggregated $1,068,301,311, differed but slightly in amount from the cost of conducting the Federal Government. These expenditures, in the order of their importance, were: For expenses of general departments (legislative, executive and judicial establishments, schools, police and fire departments, sanitation, etc.), $60,060,076; for outlays, $287,558,668; for interest on indebtedness, $133,046,560; and for expenses of public service enterprises (water supply systems, electric light and power systems, docks, wharves, landings, etc.), $44,636,007. The amount expended for outlays was considerably below the corresponding sum for the preceding year, $329,585,561.

According to the report, the average per capita expenditures for all governmental costs, including interest and outlays, in the 213 cities amounted to $33.11, a sum considerably more than three times as great as the per capita cost of conducting the Federal Government, $10.36; and for all governmental costs, including interest but excluding outlays, the average per capita payments of the cities were $24.20.

The net indebtedness (funded and floating debt less assets in general sinking funds), for the entire 213 cities, the report states, amounted to $2,473,103,681, or $76.64 per capita. The corresponding figure for the Federal Government is $989,219,622, or $9.77 per capita. Thus the per capita indebtedness of the cities of over 30,000 is nearly eight times as great as that of the National Government. The net increase during the fiscal year for all the cities taken as a group, $106,770,100, was considerably less than the corresponding increase during the preceding fiscal year in the 204 cities covered by the report for that year, which amounted to $142,731,834.

The report states that the net indebtedness of New York City alone, $951,060,754, is more than three-fifths as great as the total for all other cities of over 30,000 taken together, and is more than nine times as great as that for Philadelphia, which stands second in this respect, with a net indebtedness of $103,787,191. The per capita net indebtedness of New York City, $173.93, is greater than that of any other large city, but the corresponding per capita for Philadelphia, $61.64, is considerably below the average for cities of $300,000 or more. The per capita figures for St. Louis, however, is very much lower still, being only $26.54. This figure, the report states, is below that of any other city of more than 300,000 population with the single exception of Washington, D. C., for which a per capita net indebtedness of only $15.19 was reported.

SAN FRANCISCO FURNISHES EXCESS RECRUITS.

San Francisco stands third among the cities of the nation in the number of men recruited for the army since the declaration of war against Germany. This became known here through an official report received from the War Department by Lieutenant-Colonel J. H. Gardner, in charge of recruiting in the Western Department.

New York and Chicago are the only cities to furnish more recruits than San Francisco. San Francisco's mark of 1526 is not far beyond Chicago's total of 1787. New York enlisted 2879 men.

Los Angeles, with 234 enlistments, stands near the bottom of the sixty-five cities listed.

Harrisburg, Pa., comes next to San Francisco, with 1454 men taken into the service. Then follow Boston, Newark, Philadelphia, Pittsburg, Omaha and Atlanta.

Thirty-niue thousand five hundred and thirty-six men were accepted in the service in August.

LAND SHOW COMMITTEE APPOINTED.

Official recognition will be given by the city to the California Land Show. The following committee has been appointed by the Mayor to superintend the assembling of the municipal exhibit of the City and County of San Francisco to be held at the California Land Show October 13 to 28: Supervisors Joseph Mulvihill, J. F. Lahaney, R. McLeran, A. J. Gallagher and Messrs. Timothy Reardon, J. Reid, Jr. and Dr. W. C. Hassler of the Board of Health. The various departments of the city have been directed by the Board of Supervisors to assist in getting an exhibit together. An appropriation of $2,000 has been made to defray the cost of collecting and installing an exhibit that will be worthy of the city.

Monthly Progress Report Bureau of Architecture

PUBLIC BUILDING CONSTRUCTION, MONTH OF AUGUST, 1917.

Under Direction Bureau of Architecture, Board of Public Works, John Reid, Jr., Consulting Architect.

NORTHEAST WING, SAN FRANCISCO HOSPITAL, Twenty-second and Vermont streets—Isolation Building, Nurses' Home—Plastering, brick and terra cotta, cement tile, interior wood trim and fixtures, ornamental iron and metal work, vitreous tile and metal work, exterior painting completed. Glass and glazing ninety-five per cent completed. Interior painting sixty per cent completed. Finish plumbing work eighty per cent completed. Electric wiring ninety per cent installed. Panel boards set. Switches set. Elevator machines, cars and grills installed ready for test. Finishing hardware delivered, fifty per cent installed. Bids for general construction, brick and terra cotta of yard work to be received September 5, 1917. Plans and specifications being prepared for lighting fixtures.

Note—This building is practically completed with the exception of the yard work and pending the delivery of a portion of the plumbing fixtures which have been delayed in manufacture owing to conditions beyond control of the Eastern factories. The delay in securing these fixtures and their consequent installation is preventing the finishing of the glass, plastering and painting work. The fixtures have been shipped and are expected to arrive daily after which it will require about thirty days to complete the building, exclusive of the yard work. The yard work will require sixty days additional.

SOUTHEAST WING, SAN FRANCISCO HOSPITAL, Twenty-third and Vermont streets—Tubercular Building—Terra cotta and brick work completed except connecting passage to main group. Tile partitions ninety per cent completed. Furring and lathing completed up to and including third floor. Plastering first floor ninety per cent completed, second floor first and second coats completed. Granite work ninety per cent completed. Metal fire escapes ninety per cent completed. Concrete fire escapes thirty per cent completed. Drain tile and damp-proofing of basement walls completed. Rough electrical, steam, plumbing, ventilating work completed. Roofing ninety per cent completed. Interior metal stair work ninety per cent completed. Steel lintels and loose beams completed. Bids received for metal lockers, kitchen equipment, refrigerators, linoleum and shades. Plans and specifications being prepared for lighting fixtures and yard work. Sketches for chapel being prepared. All finishing hardware, finish plumbing goods and vitreous tile have been delivered. Progress of construction on this building is good at the present time. All materials have been secured against delay and it is estimated that it will require one hundred and twenty days to complete this structure, exclusive of yard work.

PATHOLOGICAL BUILDING, Twenty-second street, near Potrero avenue—Second-story Completion Contract—All work has been completed and accepted, including linoleum, shades and lighting fixtures. Building is now occupied and in daily use. This unit of the San Francisco Hospital is now entirely completed with the exception of the installation of the oil burning equipment in the incinerator. Plans and specifications have been completed for this work and bids are now being taken.

OLD CITY HALL AND HALL OF RECORDS SITE—The wrecking of the Auditor's and Treasurer's building and the Hall of Records and the clearing of the debris is about ninety per cent completed. No work has been performed for the past thirty days, contractor having voluntarily ceased operations.

CIVIC CENTER PLAZA—Granite curbing cut at the quarry, seventy-five per cent delivered and set, remaining twenty-five per cent will be delivered and set pending the securing of cars for shipment. Plans and sketches for permanent lighting standards have been prepared. Contract awarded for the removal of the temporary wooden lighting standards and the rearrangement of conduits for permanent lighting system.

CIVIC CENTER—Plans and estimates for the completion of the Civic Center have been prepared by the bureau and filed with his Honor the Mayor. The estimates include additional land to be acquired, improvement of new streets, the grading and parking of unimproved city property. The completion of the Civic Center Plaza includes paving, fountains and balustrades, also the parking and tree planting around the City Hall and on Fulton street.

CITY HALL—Changes in heating system. Partitions in telephone room and additional valves being installed.

CIVIC AUDITORIUM—Painting of interior walls and ceiling of main auditorium below balconies completed. Alterations, additions and improvement of war veterans' quarters progressing. Tile partitions completed. Rough carpenter work completed. Radiators moved. Lighting fixtures and linoleum removed. Contracts awarded for furring and lathing, electrical work and mill work. Collapsible iron gates and partitions for main corridor being constructed.

FIRE ENGINE HOUSE NO. 37, Vermont and Twenty-fifth streets—Brick work completed to height of first floor joists. Rough concrete completed. Rough plumbing completed to first floor height. First floor joists and rough floor completed. Work suspended on this building owing to the delay in the manufacture of the terra cotta caused by the destruction of the factory by fire. Manufacture of the terra cotta has been resumed and delivery is expected by September 15th.

DANIEL WEBSTER SCHOOL, Missouri and Twentieth streets—Building completed and occupied. Contracts have been awarded for yard work. The rough concrete has been installed. The grading is eighty per cent completed. The metal fence is being manufactured at the shops and it will require about forty days to complete the yard work.

FAIRMOUNT SCHOOL, Randall and Chenery streets—Brick work completed. Plastering ninety-five per cent completed. Tile work ninety per cent completed. Glazing ninety per cent completed. Interior finish and mill work delivered and seventy-five per cent installed. Finish floors completed except for sanding. Painting thirty per cent completed. Terazzo steps completed. Metal fire escapes completed. Rough plumbing, heating and ventilating completed. Electric wiring seventy per cent installed. Yard work—Rough concrete work seventy per cent completed. Grading fifty per cent completed. Two old buildings removed. Four temporary buildings moved to new location to permit doing of yard work. This building should be completed and ready for occupancy in sixty days, probably two months ahead of schedule.

UNGRADED PRIMARY SCHOOL, Union street, near Kearny—Excavation and rough concrete work completed. Rough plumbing completed to first floor level. Lumber delivered, construction of wood frame started. Rough steam piping being done.

CLEVELAND SCHOOL, Persia street, near Moscow—Two temporary one-room buildings constructed in yard space. Completed and ready for occupancy.

JUNIPERO SERRA SCHOOL YARD WORK, Holly Park—All work completed, excepting iron gates and painting of fence.

FIRE ESCAPES—

Hawthorne School, Shotwell street, near Twenty-second—Concrete foundations built, carpenter work completed. Steel work being fabricated in shop.

Irving M. Scott School, Tennessee street, near Twenty-first—Concrete foundations completed. Steel work erected ready for riveting. Carpenter work and alterations completed.

Redding School, Pine and Larkin streets—Excavations made, cribbing for foundations completed. Steel work being fabricated in shop.

GIRLS' HIGH SCHOOL, Geary and Scott streets—Plans and specifications being prepared for model kitchen.

SCHOOLS INCLUDED IN PROPOSED BOND ISSUE—Detailed estimate prepared and construction program arranged for improvements included in bond issue. Surveys, floor plans and other data being gathered to prepare program of construction.

JUVENILE COURT AND DETENTION HOME, Otis street, near Duboce avenue—Safety devices for metal windows completed. Details for lockers made.

BUENA VISTA PARK—Plans and specifications for convenience station being prepared.

COUNTY JAIL NO. 2—Plans and specifications for central heating and power plant being prepared.

COUNTY JAIL NO. 1—Laundry machinery and equipment being installed.

STATE IN NEED OF SPECIALLY TRAINED AUDITORS.

The California State Civil Service Commission is to hold an examination for the position of auditor with the State Building and Loan Commission. The salary is $1800 per annum. The duties of this position include the auditing of the books of building and loan associations coming under the supervision of the Building and Loan Commission, and the making of reports based on such audits. Candidates must be experienced auditors. Those with building and loan experience are preferred.

The examination will consist of an oral interview and a rating for experience. No written test will be given. All applications must be filed with the Commission at Sacramento by September 24, 1917.

An examination is also to be held for the position of assistant auditor for the State Corporation Department. The salary for this position is $2100 a year with a good opportunity for advancement. The duties of this position include the reviewing of reports and the making of examinations of corporations coming under the supervision of the State Corporation Department. Candidates are required to have had experience of at least one year in the office of a public accountant, or two years' experience in the preparation of consolidated balance sheets and operating accounts in the office of a large holding corporation, or the equivalent.

The examination will consist of an oral interview and a rating for experience. No written test will be given. The applications should be filed with the Commission at Sacramento not later than October 3, 1917.

Candidates for these examinations must be American citizens residing in California who are not more than fifty years of age.

Application blanks and further information may be secured from the State Civil Service Commission at any of the following offices: Room 733, Forum Building, Sacramento; room 10, Ferry Building, San Francisco, and room 1007, Hall of Records, Los Angeles.

NEW YORK'S LAST HORSE-CAR DISAPPEARS.

For the last time a horse-car has appeared on the streets of New York City and no more for all time will these ancient but once popular vehicles pursue their clattering and bumping courses along the city's thoroughfares. They were slow to leave; New York was said to be the last city in the United States to possess them. The number of persons who will count that day lost when the last horse-car was relegated to the limbo of the scrap heap is small and can be checked upon the fingers of two hands, in all probability.

For fifty years, from the early 30's on, the horse-car held its own as New York's principal method of transportation, crowding from the streets the earlier hacks and busses which for many years plied their way between the residences of the then uptown New York and the downtown business and financial districts. In turn, the horse-cars lost caste; first elevated railways, then cable cars, trolleys and subways disputed with them, by caring for the modern demands for transportation in a more modern way.

The last trip of the horse-car was made on July 26, 1917. On that day members of the Commission and officials of the New York Railways Company joined in celebration of the event, the occasion being also the abandonment of the Bleecker Street Line, traffic over which in recent years had fallen to the vanishing point. In fact, if such a thing could be said, it might be described as beyond the vanishing point, inasmuch as for days at a time cars carried scarcely any passengers and to transport the few remaining horse-car loyalists statistics show cost the operating company thirty times the nickel paid.

WOMEN WANTED.

The United States Civil Service Commission calls special attention to the needs of the Government at Washington, D. C., for qualified female stenographers and typewriters. Practically all women who pass the examinations are likely to be offered an appointment at salaries ranging from $900 to $1,200 per annum. Examinations are held every Tuesday, and further information may be obtained from the Secretary of the Twelfth Civil Service District, room 241, Postoffice building, San Francisco, California.

LETTER OF APPRECIATION.

Alfred A. Roncovieri, Superintendent of Public Schools, has received the following letter from Edward De Billy, French High Commissioner, who with fellow officers recently visited this city:

Denver, Colo., Sept. 17, 1917.

Dear Mr. Roncovieri:

I want to tell you how deeply we appreciated, my comrades, officers and myself, the honor we had to be asked to address the students of the high schools of San Francisco. It was a great joy for us to come in touch with those young people—boys and girls—who will be the women and men of tomorrow, and who have the responsibility of the future, and how appealing it was to us to realize how warm was their feeling for France—how deep their enthusiasm for the ideals of international right for which our countries are fighting together—for the liberty of the world.

Kindly thank them all from us—pupils and teachers—for their warm welcome—and believe me, dear Mr. Roncovieri,

Yours very sincerely,

EDWARD DE BILLY.

The Board of Public Works has declared expedient the improvement of the following named streets between points named: Excelsior street, Edinburgh to Vienna; Mendell street, McKinnon to Newcomb; Edinburgh street, France to Amazon, and Peabody street, Visitacion to Sunnydale.

Milton Clark, chief of the Bureau of Architecture, who has been named by Mayor James Rolph, Jr., to direct the school bond campaign, is preparing to carry the fight for the issue into every improvement organization in the city. In order to boost registration, he is organizing owners of automobiles who will volunteer to carry voters to the registration headquarters at the City Hall.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

SCHOOL OPENING—INSPECTION—RESPONSIBILITY.

By Dr. Francis X. Mahoney,
Commissioner of Health, Boston, Mass.

A great economic and physical loss has been caused in years past due to lack of inspection and examination of school children. At the present time every city in the country has a division or department for this work, and while it is not perfect everywhere a start has been made with results that are bound to be productive of improvement. In cities where this work is carried on there is a gradual but constant betterment in the mental and physical development and progress of the growing school child. The prevention of communicable diseases is coupled with the detection of physical defects and ailments in any child that enters school, and while no treatment is applied, recommendations are sufficient in most cases to have defects treated and corrected by the family physician. The effort on the part of municipalities to bring to the attention of parents (who are often neglectful through ignorance) conditions in a child that should not exist in an endeavor that has come to stay, because facts have proved that this work is of a pressing necessity in a community. Physical health is essential to mental growth and good citizenship, and it is a duty on the part of the government, whether it be town, city, state or national, to see to it that every child within its confines is accorded every assistance to improve his education and thereby enhance his value to the community. To do this properly each child must and should have a proper start, for, after all, competition in every branch starts in childhood, and a child handicapped in early youth has much to make up in the race of life. Ill health, physical defects, deformities, lowered vital efficiency are now noticed by the physician, the nurse and the teacher when the pupil enters school, and the system has been so arranged that as soon as such deficiencies are noticed the child is referred to the parents and family physician for attendance with the result that treatment is applied, defects corrected and physical conditions improved. Of course this does not obtain in all cases. The dangers and handicaps that a child suffers because of illness and defects in childhood are manifold and it is strange that the government had not recognized it years before the first start was made in this country. Absence on the part of the child from school is due invariably these days to illness or some ailment that in most cases is unwarranted. This absence leads to backwardness on the part of the child, keeps it from promotion, stifles ambition, leads to embarrassment, causes loss of interest in school work, and it entertains the daily hope of getting out of school as quickly as possible and in any manner. The child wants to get away from the environment in which it has been unsuccessful, he wants to go to work, and the bottom of the ladder is the lowest rung for a long time with the top never in sight for him. This is not imagination. These facts may be substantiated in every city neighborhood, and it may be further added that this lack of education on the part of the child leads to laziness, carelessness, indolence and finally an institution supported by the government. Physical defects often lead to criminal tendencies and abuses that are most difficult to curb, and all because of neglect on the part of the government and the parents to intensify their efforts in providing physical inspection and examination of children during their school age.

While the school teacher, the nurse and the physician may be of great service in the school, the parents of the child must shoulder some responsibility in co-operating with the authorities in their efforts to assist the child at the opening of the school term. Instruction and advice of the school physicians should be followed to the letter and if the child needs treatment it is the duty of the parents to provide it. Only in this way may proper inspection and examination be carried out to advantage to the pupil and to the community. As school is soon to open, a word or two to parents at this time may not be amiss. See to it, if possible, that your child is in good physical condition and free from any communicable disease. If there is the least suspicion on your part, take the child to the physician and have him treated and defects corrected before he enters school. This is not only a protection and an advantage to the child, but is also a safeguard to all other pupils in the room. All children physically fit are obliged to present sufficient evidence of vaccination before entering school and this should be done before the opening of the school term. Children who have been stopping at widely separated localities, a good many from the country, free from close contact with children who may have a communicable disease, gather in the school. The outdoor life has changed to an indoor one and all are brought together again in one common environment. The change is a radical one and it is a condition that is more conducive to the spread of disease than the outdoor country life that many children enjoy during the summer months.

There are some simple rules that parents might encourage their children to follow and also follow themselves—simple common sense, decency and cleanliness—that will ward off many diseases that often prove fatal.

STATE WANTS FILE CLERKS.

Last day for filing applications, September 29, 1917.

The California State Civil Service Commission announces an examination for file clerk.

This examination is to be held to provide a list of eligibles from which to fill positions as file clerks in the various branches of the state service. The duties of the positions will include filing of correspondence and library material. Candidates must be capable of devising filing systems to meet the demands of the positions. At least six months' experience in filing will be required.

The salary range for the two grades of file clerk are: Grade 1, $75 to $100; grade 11, $100 to $125. Separate lists for men and women will be made for each grade.

Candidates will be given a written test framed to draw out their knowledge of indexing, filing and cross reference.

Positions will be filled from both grades as vacancies occur in the service.

Candidates for the examination must be American citizens residing in California who are not more than fifty years of age.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 668 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Mon... Friday, 10 a. m., Room 251 City ...

TIMOTHY A. REARDON, President, ...
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chi... Commissioner and Secretary, Room 26... Hall.

BUREAU OF ENGINE...

M. M. O'SHAUGHNESSY, City E... Room ... City Hall.

BUREAU OF ARCHIT... E.

JOHN REID, JR., Consulting ..., First National Bank Bldg.

BUREAU OF STRE...

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

*Roncovieri Alfred Supt of Schools City Hall Bldg

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
F. R. HERRING, 1438 Twenty-sixth Ave. (Sunset)
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
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MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

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Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

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JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

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REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 308.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, SEPTEMBER 27, 1917. No. 39.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the regular weekly meeting of the Board of Supervisors held last Monday, the following resolution presented by Supervisor McLeran was adopted:

WHEREAS, it has been determined to call a special bond election for Tuesday, October 30, 1917, for the purpose of authorizing a bond issue for three and a half million dollars for the acquisition, construction, completion and equipment of permanent public school buildings, and

WHEREAS, it is important that the people be fully informed as to the pressing needs of the School Department and the absolute necessity of voting in favor of the issuance of these bonds in order to meet the immediate needs and requirements of the School Department; therefore, be it

Resolved, That his Honor the Mayor be and is hereby requested to appoint a Citizens' Committee of one hundred to take charge of the campaign in favor of the issuance of these school bonds, and that said campaign be inaugurated at as early a date as possible.

Supervisor Edward L. Nolan was appointed to represent the Public Welfare Committee of the Board at the twentieth annual convention of the League of California Municipalities being held at Santa Rosa.

The following report of the Finance Committee, signed by Supervisors Power and Nolan, was read and action on it and two resolutions bearing on the subject-matter was deferred until the next meeting:

Your Committee on Finance has given consideration to the matter of making appropriations for the construction of extensions of the Municipal Railway in Market street, from Van Ness avenue to Kearny street, and from the Twin Peaks tunnel along Ulloa and Taraval streets to Twentieth avenue. The estimated cost of these extensions not already provided for and for the completion of the line between Church street and the tunnel, as furnished by the Board of Public Works, is the sum of $311,000.

The Committee presents two resolutions, one reciting the policy of the Board in making such appropriations, and one formally transferring the sum of $310,000 from the Municipal Railways reserve funds to the Municipal Railway fund. From the latter fund appropriations may be made from time to time as required.

Upon investigation we find that the reserve funds contain a cash balance sufficient to warrant these transfers without interfering with the policy of this Board in setting aside a definite sum monthly to provide for replacements. The so-called depreciation fund will continue to receive the usual percentage of gross earnings, and by the time the proposed extensions are completed the cash balance will be nearly as large as now.

It will not be necessary at this time to consider the sale of Library Bonds, in which over half a million of dollars in the reserve fund have been invested, and the city will continue to receive over $20,000 a year from the interest thereon.

The payment of the principal of the Geary street bonds next July will not be jeopardized by these transfers, as over $100,000 still remains unaffected.

On motion of Supervisor Nolan the Mayor was requested to

appoint a committee to make arrangements for the proper observance of Columbus Day, October 12th.

A resolution requesting the President of the Board of Education to prepare and file with the Supervisors, before next Monday, an itemized statement showing the proposed salary raises in the contemplated schedule of increased salaries, was presented by Supervisor Welch and adopted.

The Clerk of the Board was instructed to ascertain if propositions for bond issues for the completion of the Civic Center and main sewer extensions could be presented to the voters at the school bond election on October 30th; if not, the earliest date at which said propositions could be submitted.

A resolution providing $2000 for the installation and maintenance of a municipal exhibit at the California Land Show, to be held here next month, was finally passed.

A resolution was passed to print providing $1000 for incidental expenses in connection with the Selective Service Act, to be expended under the direction of the County Council of Defense and special committee appointed by his Honor the Mayor, consisting of Supervisors Gallagher, Mulvihill, Hocks, Hilmer and Nelson, on farewell demonstration to soldiers.

Action on Permits.

The following applications for permits were referred to the Fire Committee:

Le Chung, for laundry at 17 Adler street; Edward St. Supery, for a public garage, north side of Fell street, 106 feet 3 inches west of Lyon street; Hind Company, for oil storage tank, 1500 gallons capacity, 635 Sutter street; Marathon Rubber Heel Company, for engine and boiler, 6 horsepower, at 45 Tehama street; Julius Levin Co., for engine and boiler, at 44 Beale street; Frank Schaumleffel, for boiler permit, 35 horsepower, east side of Spear street, between Howard and Folsom streets.

Permits Recommended and Passed to Print.

Oil Storage Tank—Mae B. Wascerwitz, at 550 Baker street, 1500 gallons capacity.

Boiler—G. H. Roberts, at 136 Fifth street, 4-horsepower, to be used in furnishing steam for cooking.

Blasting—D. J. Counihan, at northeast corner of Tennessee and Twenty-second streets.

Stable—Alva W. Shellgrain, for 4 horses, at 235 Scott street.

Permits Granted and Finally Passed.

Public Garage—J. W. Leavitt & Co., at the northwest corner of Sacramento street and Van Ness avenue, also to store not more than 600 gallons of gasoline on premises; Walter C. Morris, on south side of Bush street, 86 feet east of Larkin street, also to store not more than 300 gallons of gasoline on premises; John McCarthy, at 3950 Twenty-fourth street, also to store not more than 300 gallons of gasoline on the premises.

Oil Storage Tank—L. J. Etter, on east side of Pearl street, 319 feet north of Duboce avenue, 1500 gallons capacity; Mrs. Stetson Winslow, at 1945 Pacific avenue, 1500 gallons capacity; Heminway Bros., on north side of Grove street, 50 feet east of Ashbury street, 1500 gallons capacity.

Boiler—Martin-Camm Co., at Drumm and Sacramento streets, 4-horsepower.

An ordinance calling and providing for a special election to be held in the City and County of San Francisco on the 30th day of October, 1917, for the purpose of submitting to the electors of said City and County a proposition to incur a bonded indebtedness of said City and County for the acquisition, construction, completion and equipment of permanent buildings and improvements to be used by the said City and County for public schools and the acquisition of necessary lands therefor was finally passed.

An ordinance was finally passed ordering the preparation of plans and specifications and the purchase of materials for the construction of an electric railway from the Twin Peaks tunnel along Ulloa street, Fifteenth avenue and Taraval street to Twentieth avenue; authorizing the Board of Public Works to enter into a contract for said purchase of materials and construction and permitting progressive payments to be made during the progress of said work.

Ordinances ordering the performance of the following street work were finally passed:

The improvement of Arleta avenue, between San Bruno avenue and Rutland street, including the crossings of Arleta avenue and Rutland street and Arleta avenue and Alpha street, and that portion of the intersection of Arleta avenue and San Bruno avenue not already improved; Naples street, between Brazil and Excelsior avenues; Teddy avenue, between Rutland and Delta streets; Rutland street, between Arleta and Raymond avenues; southerly half of O'Farrell street, between Mason and Taylor streets; Poplar street and that portion of Twenty-sixth street opposite the termination of Poplar street, from the Southern Pacific Company's right of way to a line 15 feet southerly from the northerly line of Twenty-sixth street; Balboa street, between Thirty-third and Thirty-sixth avenues; Balboa street, between Thirty-eighth and Thirty-ninth avenues; crossing of Balboa street and Fortieth avenue; Forty-eighth avenue, between Irving and Judah streets; Bryant street, from the southwesterly line of Sterling street produced to the northeasterly line of Rincon street, including the crossing of Bryant and Rincon streets and that portion of Bryant street opposite the termination of Sterling street; Redondo street, between Ingerson and Jamestown avenues; Newcomb avenue, between Phelps and Quint streets.

Ordinances were finally passed fixing the following sidewalk widths: Galvez avenue, between Islais Creek and Donahue street, fifteen feet; Galvez avenue, between Donahue and Boalt streets, ten feet; Galvez avenue, between Boalt and Water Front streets, fifteen feet; North Point street, the northerly side of, between The Embarcadero and Grant avenue, abolished; North Point street, the northerly side of, between Grant and Columbus avenues, fifteen feet; North Point street, the northerly side of, between Leavenworth street and Van Ness avenue, ten feet; North Point street, the southerly side of, between The Embarcadero and Columbus avenue, dispensed with and abolished; North Point street, the southerly side of, between Columbus and Van Ness avenues, ten feet; on Madrid street, between Amazon and Peru avenues, fifteen feet; Madrid street, easterly side of, between Peru and Silver avenues, twenty-two feet; Madrid street, westerly side of, between Peru and Silver avenues, ten feet. Any expense caused by the above change of walk widths shall be borne by the property owners.

An ordinance was finally passed providing for full acceptance of the roadway of Irving street, between the easterly line of Thirty-fourth avenue and westerly line of Thirty-sixth avenue, including the crossings of Irving street and Thirty-fourth avenue, Irving street and Thirty-fifth avenue, and Irving street and Thirty-sixth avenue; Irving street, between Thirty-sixth and Thirty-seventh avenues; Leavenworth street, between Chestnut and Francisco streets, and the crossing of Leavenworth and Francisco streets; Minna street, between Tenth street and its southeasterly termination; Revere avenue, between Railroad avenue and Lane street, between Lane street and Keith street, and between Keith street and Jennings street; Twentieth street, between Hampshire street and Potrero avenue; McKinnon avenue, between Railroad avenue and Mendell street; crossing of McKinnon avenue and Mendell street.

An ordinance was finally passed providing for conditional acceptance of the roadway of Colon avenue, between Monterey boulevard and its southerly termination, including the crossings of Montecito and Miraflores avenues; Faxon avenue, between Ocean avenue and Wildwood way, and between Kenwood way and Monterey boulevard, including the intersections of Southwood drive, Kenwood way, Northwood drive and Pizzaro way, and the crossings of Elmwood way and Wildwood way; Eastwood drive, between Miramar avenue south and Miramar avenue north, including the intersection of San Ramon way and Montecito avenue, and the crossing of Wildwood way; Elmwood way, between Faxon avenue and

Westwood drive; Faxon avenue, between Wildwood way and Kenwood way; Flood avenue, between Miramontes avenue and Hamburg street; Granada avenue, between Ocean avenue and Southwoed drive; Judson avenue, between Miramontes and Phelan avenues; Kenwood way, between Faxon avenue and its westerly termination; Miramontes avenue, between Monterey boulevard and its southerly termination, including the crossing of Montecito avenue and the intersections of Flood avenue, Staples avenue, Miraflores avenue and Judson avenue; Miramontes avenue, between Monterey boulevard and its southerly termination, including the crossing of Montecito avenue and the intersections of Flood avenue, Staples avenue, Miraflores avenue and Judson avenue, except that portion reserved for parking purposes; paved with Topeka pavement and concrete curbs have been laid thereon; sewers and water mains have been laid therein; no gas mains have been laid therein; Miraflores avenue, between Plymouth and Miramontes avenues; Miramar avenue, between Northwood drive and Monterey boulevard; Montecito avenue, between Eastwood drive and Northwood drive; between Northwood drive and Plymouth avenue; between Plymouth and Colon avenues; between Colon and Valdez avenues, and between Valdez and Miramontes avenues; Monterey boulevard, between Hamburg street and the westerly line of the intersection of Faxon avenue, including the intersections of Montecito avenue, Miramontes avenue, Valdez avenue, Colon avenue, Plymouth avenue, Miramar avenue, Yerba Buena avenue and Faxon avenue; Northwood drive, between Faxon avenue and Plymouth avenue, including the crossing of Miramar avenue; Pizzaro way, between Faxon avenue and Northwood drive, and between Northwood drive and Westwood drive; Plymouth avenue, between Ocean avenue and Monterey boulevard, including the intersections of Southwood drive, Miraflores avenue and the crossings of San Ramon way, Wildwood way and Montecito avenue; San Ramon way, between Eastwood drive and Plymouth avenue, and between Plymouth avenue and its easterly termination; Staples avenue, between Miramontes and Phelan avenues; Valdez avenue, between Monterey boulevard and Miraflores avenue, including the crossings of Montecito avenue and the intersection of Miraflores avenue; Westwood drive, between Miramar avenue south and Miramar avenue north, including the intersections of Elmwood way and Pizzaro way, and the crossing of Wildwood way; Wildwood way, between Faxon avenue and its westerly termination; between Faxon avenue and Westwood drive; between Westwood drive and Miramar avenue; between Miramar avenue and Eastwood drive; between Eastwod drive and Plymouth avenue, and between Plymouth avenue and its termination; Southwood drive, between Faxon and Plymouth avenues, including the intersection of Granada avenue; Miramar avenue, between Ocean avenue and Northwood drive, including the crossings of Southwood drive, Eastwood drive, Westwood drive and Wildwood drive; Academy street, between Charles and Fairmount streets; Balboa street, between the easterly line of Twenty-eighth and Twenty-ninth avenues, including the crossing of Balboa street and Twenty-eighth avenue; Burgoyne place, between Pacific street and its southerly termination; Day street, between Castro and Noe streets; Forty-second avenue, between Irving and Judah streets; Forty-second avenue, between Lincoln way and Irving street; Florida street, between Precita and Peralta avenues; Forty-seventh avenue, between Judah and Kirkham streets; Judah street, between Twenty-eighth and Twenty-ninth avenues; Judah street, between Forty-seventh and Forty-eighth avenues; Kirkwood avenue, between Railroad avenue and Mendell street; Lane street, between Shafter and Thomas avenues; Lane street, between the northerly line of Quesada avenue and the southerly line of Revere avenue, including the crossings of Lane street and Quesada avenue, and of Lane street and Revere avenue; Mariposa street, between Vermont and Kansas streets; Naples street, between France and Russia avenues; Persia avenue, between Moscow and Munich streets; Railroad avenue, between the northerly line of Ingerson avenue and the easterly line of San Bruno avenue, including the intersection of Ingerson avenue and Salinas avenue and crossings of Jamestown, Key, Laconte, Meade, Nelson and Olney avenues; Thirty-third avenue, between Geary and Anza streets; crossing of Cabrillo street and Twenty-sixth avenue; crossing of Jennings street and Revere avenue; crossing of Jennings street and Quesada avenue; Balboa street, between Thirtieth and Thirty-third avenues; Quesada avenue, between Lane and Keith streets.

Resolutions were adopted declaring it is the intention of the Board of Supervisors to change and establish grades on the following named streets: Campbell avenue, between Rutland and Delta streets; Arleta avenue, between Rutland and Delta streets; Tenth avenue, between Ortega and Pacheco streets.

RECREATION DEPARTMENT

The San Francisco Municipal Band will give a concert at Mission Park, Nineteenth and Dolores streets, on Sunday, September 30, 1917, at 2 p. m. The following program has been arranged by Ernest G. Williams, director:

"The Star-Spangled Banner"

1. March—"National Defense" ..... Lampe
2. Waltz—"Jolly Fellows" ..... Vollstead
3. Overture, "William Tell" (by request) ..... Rossini
4. Vocal Selections—
   (a) "All the World Will Be Jealous of Me" ..... Ball
   (b) "Somewhere in France Is the Lily" ..... Howard
   By Mr. Al. Brown.
5. "Woodland Whispers" ..... Czibulka
6. "Dream" Fantasie ..... Lumbye
7. "Gems of Stephen Foster" ..... Tobani
8. Selection—"Carmen" (by request) ..... Bizet
9. "Awakening of Spring" ..... Bach
10. Vocal Selections—
    (a) "There's Something in the Name of Ireland" ..... Ager
    (b) "Where Do We Go from Here?" ..... Wenrich
    By Herbert Wolff.
11. Remick's Hits ..... Lampe
12. March—"The Jolly General" ..... Moret

"America"

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

ORGAN RECITAL AT AUDITORIUM.

Edwin H. Lemare's Sunday organ recitals at the Exposition Auditorium, San Francisco, are now given in the evening at 8:15 o'clock instead of the afternoon. This change of time permits people who could not attend conveniently during the day to hear the greatest living organist, as Mr. Lemare is admitted to be, play the huge organ in the Auditorium, which is one of the largest and finest in the world, only one or two others being its equal in size and tone.

The program for next Sunday evening, September 30, is:

1. Wedding March ..... Mendelssohn
2. Intermezzo in D flat ..... Hollins
3. Fantasia in F minor ..... Mozart

(Intermission.)

4. "Morning Day" ..... Lemare
5. "The Lost Chord" ..... A. Sullivan
6. Improvisation by the organist.
7. Prelude to Third Act and Bridal Music, "Lohengrin" ..... Wagner

The organ recitals are given under the auspices of the Mayor and Board of Supervisors of San Francisco. Admission, 10 cents.

The Municipal Railway cars on Van Ness avenue and the California Railway cars on Jones street run within a short distance from the Auditorium.

ANNOUNCES RESULT OF EXAMINATION.

The Civil Service Commissioners announce that 1838 persons passed the examination for election officers. About 900 applicants failed to receive 75 per cent on their examination papers and consequently failed to pass.

The papers turned in by 26 of the applicants were marked perfect.

DEPARTMENT OF PUBLIC WORKS

The Board of Public Works has granted permission for the performance of the following street work under private contracts:

Grading, curbing and paving of Mendell street, between Kirkwood street and La Salle avenue.

Curbing and paving the northerly half of Judah street, between Sixteenth and Seventeenth avenues; also construction of a six-foot concrete sidewalk in middle of sidewalk area.

Grading, sewering, curbing and paving of Galvez avenue, between Newhall street and easterly line of Railroad avenue.

Grading, curbing and paving of Hearst avenue, between Edna and Foerster streets, except in front of City property.

Grading, curbing and paving of Galvez avenue, between Newhall and Mendell streets.

The following contracts have been satisfactorily completed:

Sewering of Mount Vernon avenue, between Tara street and San Miguel avenue, and San Miguel avenue, between Ridge lane and Mount Vernon avenue; also crossing of Mount Vernon avenue and San Miguel avenue.

Sewering of Brighton avenue, between Lakeview and Grafton avenues.

Sewering of Chenery street, between Diamond street and the westerly line of Elk street, except the northerly one-half of the intersection of Clift avenue and Chenery street, except a portion of the northerly one-half of Chenery street from the westerly line of Clift avenue to a line 27.01 feet westerly therefrom, and a portion on the northerly one-half thereof from a line 23.8 feet easterly from the easterly line of Chilton avenue to a line 51.9 feet easterly from Chilton avenue, and except a portion on the southerly one-half thereof from a line 50.86 feet easterly from Burnside avenue to a line 75.01 feet easterly from Burnside avenue, and except a portion on the northerly one-half thereof from a line 47.56 feet easterly from Burnside avenue to a line 25.42 feet westerly from the easterly line of Burnside avenue.

Sewering of Olmstead street, between Berlin and Girard streets.

Sewering of Brighton avenue, between Lakeview and Grafton streets.

Grading, curbing and paving of Twenty-sixth avenue, between Cabrillo and Fulton streets.

On Friday, October 19th, the Board of Public Works will consider resolutions to recommend to the Supervisors that the following street improvements be ordered, the expense of which is to be assessed upon private property:

Northerly half of Sunnyside avenue, between Acadia and Baden streets, except that portion required by law to be paved by the railroad company having tracks thereon, concrete curbs and asphalt pavement.

Connecticut street, between the southerly line of Army street and its southerly termination, by grading to official line and grade.

Southerly side of Geary street, between Twenty-fifth and Twenty-sixth avenues, artificial stone sidewalks twelve feet in width where not already constructed.

Northerly side of Geary street, between Twenty-eighth and Twenty-ninth avenue, artificial stone sidewalks twelve feet in width where not already constructed.

Southerly side of Geary street, between Twenty-seventh and Twenty-eighth avenues, by artificial stone sidewalks twelve feet in width not alrady constructed.

Southerly side of Geary street, between Twenty-sixth and Twenty-seventh avenues, by artificial stone sidewalks at least eighteen feet in width where not already constructed.

Foerster street, between Joost avenue and Mangels avenues, concrete curbs and asphalt pavement where not already constructed.

Southerly side of Geary street, between Twenty-ninth and Thirtieth avenues, artificial stone sidewalks twelve feet in width where not already constructed.

Northerly side of Geary street, between Thirty-fourth and Thirty-fifth avenues, artificial stone sidewalks twelve feet in width where not aready constructed.

Northerly half of Army street from a line 160 feet easterly from Noe street to a line 105 feet easterly therefrom, concrete curbs and asphalt pavement where a vitrified brick or an asphalt pavement is not already constructed.

Joost avenue, between Foerster street and Genesee street, concrete curbs and asphalt pavement where not already constructed.

Southerly side of Geary street, between Thirty-first and Thirty-second avenues, artificial stone sidewalks twelve feet in width where not already constructed.

POLICE DEPARTMENT

At a meeting of the Board of Police Commissioners held on September 25 the following proceedings were had:

John O. Clasby and Raymond P. Husted were appointed regular policemen, said appointments taking effect September 25 and subject to the probationary period of six months provided for in the Charter.

The following named members of this department were granted indefinite leaves of absence for the purpose of joining the United States Army, said leaves to be for the duration of the war and to be without pay: Police Officers William S. Boyle, commencing October 1, 1917; Thomas R. V. Kragen, commencing October 1, 1917; Lawrence Barrett, commencing October 3, 1917, Alexander L. Smith, commencing October 5, 1917; Thomas F. Buckley, Jr., commencing October 1, 1917.

The following named special police officers were removed as such and their warrants of appointment revoked: James Quigley, United Railroads of San Francisco; Patrick Keane, Board of Health; Ralph E. Briggs, assistant to Patrol Special Andrew Briggs; Thomas Clifford, Merchants' National Bank; Frank C. Miller, Merchants' National Bank; Frederick W. Comba and Michael H. Spinetti, American District Telegraph Co.; Patrick J. Griffin, assistant to Patrol Special Edward R. Murphy.

The following named persons were appointed special police officers for the places set opposite their respective names: Hal G. Layton, San Francisco press representative Oakland Tribune; Peter P. Hegdahl, Argonaut Hotel; Daniel B. Conover, Merchants' National Bank; William E. Miller and Jack C. Ruth, American District Telegraph Co.; Edward Miller, San Francisco Baseball Park, Fifteenth and Valencia streets; William H. Waite, Pacific Coast Dancing Academy, 1033 Market street; Frank C. Miller, Savings Union Bank and Trust Co.; George B. Marshman, assistant to Patrol Special E. R. Murphy.

Applications for permits will be considered by the Board at a meeting to be held October 1, at 7:30 o'clock p. m.:

Saloon (to purchase and remove)—Theodore DeClyne, to purchase of Albert Mann, 640 Jackson street, and remove to southwest corner Fillmore and Lombard streets.

Shooting Galley Keeper (new)—Luther D. Phelps, 1197 Market street.

Second-Hand Dealers (new)—Daniel E. Whitman, president Paige Motor Co., northeast corner Van Ness avenue and Sacramento street. To remove: Abraham Wendell, from 729 to 727½ Howard street.

Sealed Package Liquor Dealers (new)—George R. Schnpp, 300 Church street. To remove: Ernest Steffen, from southwest corner Twenty-ninth and Dolores streets to 3801 Mission street.

ENJOINS PAYMENT OF BUS RENT.

A suit to test the legality of the municipal autobus service, as ordered at the time of the strike, has been filed. Thomas P. Andrews asked that Auditor Boyle be enjoined from paying the bus rent.

AMENDMENT TO TRAFFIC ORDINANCE.

The Supervisors, at their meeting last Monday, amended Section 21 of the Traffic Ordinance by adding the east side of New Montgomery street, from Market to Mission street, as one of the streets on which it is unlawful to allow any motor or horse-drawn vehicle to stand for more than forty minutes, between the hours of 10 o'clock a. m. and 12 o'clock m. and 1:30 to 6 o'clock p. m., except on Sundays and legal holidays.

The other restricted streets are Market street from Montgomery street to Sixth and Taylor streets; Kearny street from Market to Sutter street; O'Farrell street from Grant avenue to Powell street; Geary street from Kearny street to Mason street; Post street from Montgomery street to Powell street; Sutter street from Kearny street to Stockton street; Grant avenue from Market street to Sutter street; Stockton street from Market street to Sutter street; Powell street from Market street to Post street; Ellis street from Stockton street to Powell street; Eddy street from Powell street to Mason street; Savings Union place from northerly termination thereof to O'Farrell street.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for week ended September 22, 1917:

Diphtheria	6	Typhoid	6
Scarlet fever	6	Tuberculosis	27
Measles	11	Pneumonia	19
German measles	3	Erysipelas	1
Whooping cough	20	Trachoma	1
Mumps	4	Ophthal. Neon.	1
Chickenpox	14		

U. S. Naval Training Station, Yerba Buena Island:

Measles	12	Mumps	9
German measles	8		

U. S. Military Station, Presidio:

Measles	1	Typhoid fever	2

Births registered for week ended September 22, 1917... 182
Deaths recorded for week ended September 22, 1917.... 127

California State Board of Health—Morbidity.

Weekly summary of communicable diseases reported September 9th to 15th, 1917:

	Last Wk.	This Wk.
Cerebrospinal meningitis	1	1
Chickenpox	26	41
Diphtheria	24	28
Dysentery	4	4
Erysipelas	3	8
German measles	15	40
Leprosy	1	0
Malaria	40	35
Measles	119	98
Mumps	44	84
Pellagra	0	1
Pneumonia	34	35
Poliomyelitis	3	3
Scarlet fever	24	41
Smallpox	2	3
Tetanus	0	2
Trachoma	1	6
Tuberculosis	152	145
Typhoid fever	49	41
Typhus fever	1	0
Whooping cough	30	30

Epidemic Cerebrospinal Meningitis—One case in San Mateo County was reported.

Poliomyelitis—Three cases were reported—one in the city of Los Angeles, one in Burlingame and one in Sonoma County.

Smallpox—Three cases were reported—two in San Francisco and one in Fresno County.

Typhoid Fever—Forty-one cases were reported, distributed as follows: Los Angeles 9; San Francisco, 6; Sutter County, 3; Perris, 2; Fowler, 2; Humboldt County, 2; Los Angeles County, 2. One case was reported in each of the following cities: Berkeley, Oakland, El Dorado County, Fresno County, Long Beach, Pasadena, Nevada County, Placer County, Riverside County, Riverside City, Chino, San Bruno, Santa Clara County, San Jose and Rio Vista.

THE HEALTH CORNER

The following enactments adopted by the 1917 session of the California State Legislature are herewith reproduced as being of interest:

Senate Bill No. 91.

CHAPTER 744.

An act to prevent the providing for common use of receptacles for drinking purposes in public places, and prescribing penalties for violations thereof.

(Approved June 1, 1917.)

The people of the State of California do enact as follows:

Section 1. It shall be unlawful for any person, firm or corporation conducting, having charge of, or control of, any hotel, restaurant, saloon, soda fountain, store, theater, public hall, public or private school, church, hospital, club, office building, park, playground, lavatory or washroom, barber shop, railroad train, boat, or any other public place, building, room or conveyance, to provide or expose for common use, or permit to be so provided or exposed, or to allow to be used in common, any cup, glass, or other receptacle used for drinking purposes.

Sec. 2. For the purposes of this act the term "common use" when applied to a drinking receptacle shall be defined as its use for drinking purposes, by, or for, more than one person without its being thoroughly cleansed and sterilized in boiling water or steam between consecutive uses thereof; *provided*, that nothing in this act is to be construed as prohibiting the use of cups or devices for individual use only; *provided, further*, that the state board of health may by resolution prescribe other acceptable methods of sterilization which may be used in place of the methods specified in this act.

Sec. 3. No cask, water cooler or other receptacle shall be used for storing or supplying drinking water to the public or to employees unless it is covered and protected so as to prevent persons from dipping the water therefrom or contaminating the same. All such containers shall be provided with a faucet or other suitable device for drawing the water; *provided*, that jugs, cans, buckets and similar receptacles without faucets or other devices for withdrawing water may be used if the water is protected against contamination and is withdrawn by pouring only.

Sec. 4. It shall be the duty of the state board of health and of all health officers of counties, municipalities and health districts to enforce the provisions of this act.

Sec. 5. Any person, firm or corporation violating any provision of this act is guilty of a misdemeanor and shall be liable to a fine not exceeding twenty-five dollars for each offense.

Senate Bill No. 92

CHAPTER 745.

An act to prevent the keeping of towels for common use in public places and prescribing penalties for violations of the provisions thereof.

(Approved June 1, 1917.)

The people of the State of California do enact as follows:

Section 1. No person, firm or corporation conducting, operating, having charge of, or control of, any hotel, restaurant, factory, store, barber shop, office building, school, public hall, railroad train, railway station, boat, or any other public place, room or conveyance, shall maintain or keep in or about any such place any towel for common use.

Sec. 2. For the purpose of this act the term "common use" when applied to a towel shall be defined as its use by, or for, more than one person without its being laundered by a process involving exposure to boiling water or steam between consecutive uses of such towel; *provided*, that the state board of health

may by resolution prescribe other acceptable methods of sterilization which may be used in place of the methods specified in this act.

Sec. 3. It shall be the duty of the state board of health and of all health officers of counties, municipalities and health districts, to enforce the provisions of this act.

Sec. 4. Any person, firm or corporation violating any of the provisions of this act is guilty of a misdemeanor and shall be liable to a fine not exceeding twenty-five dollars for each offense.

Senate Bill No. 640.

CHAPTER 228.

An act relating to hotels, defining the same, providing regulations in connection therewith, providing for the sanitation of the rooms of such hotels, providing for the sanitary method and manner of keeping, handling and using bedclothes or bedcovering in such hotels, providing for its enforcement by the state board of health and local health officers, prescribing a penalty for the violation of the provisions hereof; and repealing an act entitled "An act relating to hotels, defining the same, providing regulations in connection therewith, providing for the sanitation of the rooms of such hotels, providing for the sanitary method and manner of keeping, handling and using bedclothes or bedcovering in such hotels, repealing all acts or parts of acts in conflict with this act, providing for its enforcement by the state board of health, and providing a penalty for the violation of any of its provisions," approved April 26, 1915.

(Approved May 11, 1917. In effect July 27, 1917.)

The people of the State of California do enact as follows:

Section 1. Every building or structure, kept as, used as, maintained as, or advertised as, or held out to the public to be, a place where sleeping or rooming accommodations are furnished to the public, or any part of the public, whether with or without meals, shall, for the purpose of this act, be deemed to be a hotel, and whenever the word "hotel" shall occur in this act, it shall be deemed to include lodging house and rooming house.

Sec. 2. All bedding, bedclothes, or bedcovering, including mattresses, quilts, blankets, sheets, pillows or comforters, used in any hotel in this state must be kept clean and free from all filth or dirt; *provided*, that no bedding, bedclothes or bedcovering, including mattresses, quilts, blankets, sheets, pillows or comforters, shall be used which is worn out or unfit for use by human beings according to the true intent and meaning of this act.

Sec. 3. Any room in any hotel in this state which is or shall be infected with vermin or bedbugs or similar things, shall be thoroughly fumigated, disinfected and renovated until such vermin or bedbugs or other similar things are entirely exterminated.

Sec. 4. Every room in any hotel in this state used for sleeping purposes, must be kept free from any and every kind or dirt or filth of whatsoever nature, and the walls, floors, ceilings and doors of every such room shall be kept free from dirt.

Sec. 5. Every room in any hotel, used for sleeping purposes, shall have devices, such as a window or transom, so constructed as to allow for proper and a sufficient amount of ventilation in each such room.

Sec. 6. Every bed, for the accommodation of any person or persons or guests, kept or used in any hotel in this state, must be provided with a sufficient supply of clean bedding and must be provided with sheets at least eighty-one inches wide and ninety-eight inches long; *provided, however*, that on every single bed there shall be sheets at least fifty inches wide and ninety-eight inches long. Every bed shall be supplied with clean sheets and pillow slips as often as assigned to a different person.

Sec. 7. Every hotel, within this state, having a public washstand or washbowl, where different persons gather to wash themselves, must keep a sufficient supply of clean individual towels for the use of such persons within easy access of or to such persons and in plain sight and view.

Sec. 8. Every owner, manager, lessee or other person in charge of any hotel in this state who shall fail to comply with this act whether through the acts of his agents or employees, or otherwise, shall be guilty of a misdemeanor and upon conviction shall be fined not more than two hundred dollars or shall be imprisoned for not more than three months; and every day that any hotel shall be kept in violation of any of the provisions of this act such keeping shall constitute a separate offense.

Sec. 9. It shall be the duty of the state board of health and local health officers to enforce the provisions of this act.

Sec. 10. Nothing in this act shall be construed to include cots or bunks where the same are used in places other than in hotels.

Sec. 11. An act of the legislature entitled "An act relating to hotels, defining the same, providing regulations in connection therewith, providing for the sanitation of the rooms of such hotels, providing for the sanitary method and manner of keeping, handling and using bedclothes or bedcovering in such hotels, repealing all acts or parts of acts in conflict with this act, providing for its enforcement by the state board of health, and providing a penalty for the violation of any of its provisions," approved April 26, 1915, is hereby repealed.

REPORT OF DEPARTMENT OF ELECTRICITY.

Following is a report of operations in the Department of Electricity for August:

Fees received for inspection of wiring	$1,698.41
Fees received for electric sign permits	47.50
Fees received for fire tapper service	76.85
	$1,822.76

In the Inspection Bureau, 865 applications were received. 2793 inspections made, 1138 applications approved, 348 found defective, and 156 non-recorded installations reported. Premises found locked, 212; premises disconnected, 11. Total number of reports left on file September 1, 1917, 2459.

Signals handled by Central Fire Alarm Office were:

First alarms of fire	106
Second alarms of fire	1
Third alarms of fire	0
Still alarms of fire	127
	234

On outside construction, the 793 fire alarm boxes in service were inspected and turned in for test. There were 7 fire alarm boxes repaired in the shop, and, on account of repairs made to box wires, 7 were out of service temporarily. There were 21 pieces of line trouble removed and 133 miscellaneous complaints attended to. There were installed 11 outside local bells; transferred, 15, and removed, 4.

In the machine shop there were manufactured 5 fire alarm standards, 16 line keys, for fire alarm signal station, 1 30-contact terminal box, 2 20-contact terminal boxes and 3 bus angles. There were 34 miscellaneous jobs repaired. There were painted 131 fire alarm boxes and 15 police boxes. There are being manufactured instruments for two fire alarm signal station panels. Department automobiles were repaired.

A new police telephone signal board was installed in the Harbor Police Station and eight underground standards and police boxes connected as follows: 433, First and Stevenson; 413, First and Howard.

WANT AVAILABLE FUND FOR CONSTRUCTION.

The Finance Committee of the Supervisors has recommended the setting aside of various funds, now in the Municipal Railway reserves, as a part of the Municipal Railway Fund, so that they may be instantly available for construction of extensions to the system. The matter will be considered at the next meeting of the Supervisors.

PROPOSED UNITED RAILROADS PURCHASE.

The Public Utilities Committee of the Board of Supervisors on Tuesday morning unanimously adopted a resolution declaring it to be desirable that the City purchase, at equitable value, all of the properties of the United Railroads. City Engineer M. M. O'Shaughnessy was named as the City's representative to confer with the United Railroads and ascertain the value of its property.

The Supervisors are meeting in special session this afternoon to consider the report of the Utilities Committee.

REFERENDUM ON COUNTY TAX LIMITATION LAW.

The county tax elimination bill, passed by the last legislature, is subject to referendum vote at the next general election, or at a special election called before that time, the State Supreme Court at San Francisco has decided. The decision reverses the opinion of Attorney-General U. S. Webb, who submitted it as a test case to determine the question before the tax levying date. The bill was signed by Governor William D. Stephens and was designed to limit and regulate amounts that each county should produce by tax levies and created a State Board of Authorization. A referendum was immediately launched against it under direction of the Superintendent of Public Schools of Los Angeles, and others. More than 50,000 names were secured. The question arose as to whether the bill became immediately effective or not for ninety days, and therefore subject to referendum vote. Opposition to the bill was voiced principally in Los Angeles County, according to the attorney-general's office, because of uncertainty as to its application to school districts. The suit before the Supreme Court was taken to force Secretary of State Frank Jordan to place the measure on the ballot in November, 1918, by referendum. Jordan had been advised that the act could not be submitted to a referendum because it was a tax measure. The decision follows a referendum brought against the bill by representatives of school organizations in the state, who feared that the law would be operated to cut down school appropriations. When the referendum petition was filed, Secretary of State Jordan refused to receive it, being guided by the advice of Attorney-General Webb, who said it was not a subject for referendum, being a tax measure. The decision holds up the law until it can be voted upon by the people, and all the year's work performed by the Board of Authorization is nullified. The act created a Board of Authorization of five—the State Controller, chairman of the Board of Equalization, a member of the Board of Control and two others to be appointed by the Governor. They serve without pay. The singular feature of the case is that in every case the school boards in the various counties received every cent they asked for and in every case more than the year before. Every county had been heard from except Sacramnto, which will not now have to file its budget.

CHECKING MUNICIPAL WASTE.

Prof. T. S. Adams, Yale University.

The diffusion of power and responsibility is a most potent cause of waste in American government. The people elect a legislature to carry out their will and then split it into two parts in order that the one may check the other. Executive officers are then also elected to check and be checked by the legislative houses. Above them, the courts and constitution operate as further checks. This is organization for impotence, not for results. It makes it almost impossible justly to locate responsibility for waste and inefficiency. Responsibility is shifted from the legislature to the executive, to the judiciary, to the constitution, back to the people and on again through the same vicious circle. Much time and the best brains of those in the public service are used in overcoming internal friction. If the people want little done, and that little done in an expensive way, we have developed a marvelously effective way of satisfying the people's desire. If the people want something done, and want it done economically, responsibility and power must be definitely localized.

This does not mean "more legislation" or "more government." It means only economical accomplishment of whatever the majority decides to undertake. Neither does it mean the sacrifice of local democracy and home rule. It means only the definite allocation of power and correlative responsibility. Concretely, it means the simplification of governmental machinery, reduction in the size of legislative bodies, shortening of the ballot, closer relationship between executive and legislative departments, introduction of the budget, and the development of the function of continuous examination of administrative performance and efficiency.

The fundamental trouble is that the public has no means of accurately ascertaining whether a particular activity of government is productive or unproductive, efficient or inefficient. We do not know good public service—profitable public expenditure—when we see it. We must somehow devise standard units of governmental performance, by which to measure the quality and quantity of the output in each department of public work. I am aware that this is a large and difficult undertaking; but unless we are to remain baffled—to rest content in our wastefulness—we must attack this difficult problem.

I admit, of course, that many products of governmental activity are too intangible to be measured in any precise way. This furnishes no reason, however, why we should not seriously attempt to measure those things that can be measured. And almost always—even for those branches of government which deal with the most imponderable and evasive factors—we have the deadly parallel, the comparison with the activities and costs of similar departments in other places. In short, the solution of our problem lies in the permanent maintenance of practical efficiency commissions. Such commissions do not have to be unsympathetic or mechanically superficial. Their first function should be to uphold the hands of the public servant who is doing his work well. They should be manned by men of experience in public work, who know its difficulties, and its peculiar limitations. There should be both public and private efficiency commissions of this sort. We have tried them tentatively in the past. They have been guilty of some "bonehead" plays. But that merely means that they are just learning the game. We have got to keep them at the game; we cannot afford to have them "quit." We must rise above our mistakes—put more heart, more "pep," more time, more money in this unavoidable undertaking, which in the end will pay big dividends.

(Miss.) Under a city charter conferring power to provide for building of walks with "stone," etc., walks may be ordered built of concrete, composed of gravel, Portland cement, and sand.—City of Vicksburg v. Robinson, 74 So. 617.

EXPOSITION AUDITORIUM

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DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Welch, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Welch.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Br

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID T. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
JOHN T. FOGARTY, Pine and Sansome.
F. R. HERRING, 1438 Twenty-sixth Ave. (Sunset)
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
INES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

IS H. LINDLEY, President, Mills Bldg.
N A. McGREGOR, 2800 Pacific Ave.
EARL CUMMINGS, 3944 Clay St.
EMUND GREENEBAUM.
B. SPRECKELS, California and Davis Sts.
AMES DE SUCCA, Secretary.
OHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 253 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 1250 Tenth Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

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Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

ADULT PROBATION BOARD.

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JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
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MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

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SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 8—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

*Roncovieri Alfred
Supt of Schools
City Hall Bldg.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, OCTOBER 4, 1917. No. 40.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

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In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At Monday's meeting of the Board of Supervisors Lorin A. Hanley, president of the Board of Public Works, Los Angeles, and president of the League of California Municipalities, was introduced and tendered the good wishes of his city in the progress shown by San Francisco, expressed pleasure in viewing the beautiful City Hall and Civic Center, and prophesied that all the great development work done by this city would be of great benefit to the entire State. City Auditor Meyers of Los Angeles was also present and endorsed the statement of Mr. Hanley. Supervisor Hynes responded and announced that San Francisco appreciated Mr. Hanley's words and furthermore that its representatives at the convention of the League of California Municipalities at Santa Rosa had placed his name in nomination as president of that association.

The board then proceeded to discuss matters that had been made special orders for the day.

An ordinance was passed to print regulating the indiscriminate handling of laundry or clothes before or after laundering by dealers in foodstuffs, or those conducting second-hand or misfit clothing stores, hat or clothing renovatories, cleaning and dyeing establishments and shoe repair shops.

Notice of reconsideration was given in the matter of the award of contract for printing the report of the majority of the Supplies Committee and the resolution was referred to the City Attorney.

The majority report of the Finance Committee recommending that the appointment of an inspector of horticultural products be not confirmed was rejected but no further action was taken.

The matter of the increase of the salaries of teachers was discussed and continued for one week.

Other special matters were laid over until the next regular meeting.

On Tuesday the Board met again to dispose of the remaining matters on the calendar.

The Board of Works was directed to erect a stand for the relatives of the soldiers who were to leave for American Lake on Friday so that they could view the parade and Supervisor Mulvihill was authorized to supervise the work and arrange for its proper use.

The following street work was ordered:

Bryant street between Sterling and Rincon streets by the construction of sewers, resetting curbs, sidewalks, catchbasins and asphalt pavement.

Folsom street from Steuart street to The Embarcadero, curbs and basalt block pavement.

Caselli avenue at Corbett avenue, by the construction of sewers.

A spur track privilege was granted to Coast Smelting and Refining Company at Illinois and Nineteenth streets.

An ordinance was passed to print requiring only one plate (instead of two at present) to be displayed on vehicles subject to license tax.

An ordinance giving notice of the special school bond election was passed to print.

The Public Utilities Committee was authorized to arrange a conference with the Mayor on the strike situation, with a view of arranging for some basis of settlement.

An appropriation of $10,000 for extra services rendered by the Police Department during the street car strike was passed to print.

The following ordinance was introduced under suspension of the rules and ordered printed:

Section 1. That for the purpose of carrying into effect the Regulations of the President of the United States and the Acts of Congress prohibiting the selling, providing, bartering or furnishing any officer or member of the military or naval forces of the United States during the present war between the United States and her enemies, it is hereby declared to be unlawful for any person, firm or corporation to sell, offer for sale, deliver, provide, furnish, barter, or give away, directly or indirectly, either alone or with any other article, any alcoholic liquor, including beer, ale or wine, to any officer or member of the military or naval forces of the United States while in uniform.

The Civic Entertainment Committee was granted free use of the Auditorium on December 21, 22 and 23 for the purpose of holding a Christmas festival for the enlisted men of the army and navy.

Supervisor Lahaney was granted a leave of absence for thirty days.

Action on Permits.

The following applications for permits were referred to committees:

Shell Company of California, for automobile supply station at southeast corner of Third street and South Park.

L. Lipmann, for oil storage tank, 1500 gallons' capacity, 1538 Clay street.

Calou Estate, for oil storage tank, 1500 gallons' capacity, at premises 1312 Jackson street.

Mrs. Teresa Bell, for oil storage tank, 1500 gallons' capacity, Savoy Hotel, 851 Van Ness avenue.

Blanchard-Brown Co., for boiler permit, 100 horsepower, Geneva avenue and Tara street.

White Investment Co., for oil storage tank, 4000 gollans' capacity, northeast corner California and Batter streets.

The Emporium, petition to maintain hospital on north side of Jessie street between Fourth and Fifth streets in the service building.

Permits Recommended and Passed to Print.

Laundry—Laurent Rey, at 3193 Mission street.

Dyeing and Cleaning Works—City French Cleaning and Dyeing Works, at 3034 Seventeenth street; also to maintain 4 cleansing tanks and 1 tank of 300 gallons' capacity for the storage of gasoline or benzine.

Oil Storage Tank—J. Friedman, at 576 Guerrero street, 1500 gallons' capacity; Hind Co., at 635 Sutter street, 1500 gallons' capacity.

Boiler—Marathon Rubber Heel Co., at 45 Tehama street, 6 horsepower, to be used in furnishing power for manufactory; Julius Levin Co., at 44 Beale street, 3 horsepower, to be used in furnishing hot water; Laurent Rey, at 3193 Mission street, 35 horsepower, to be used in furnishing steam and hot water for laundry; Frank Schaunleffel, at Spear street east of Howard, for furnishing power for marine blacksmith shop.

Permits Granted and Finally Passed.

Oil Storage Tank—Mae B. Wascerwitz, at 550 Baker street, 1500 gallons' capacity.

Boiler—G. H. Roberts, at 136 Fifth street, 4 horsepower, to be used in furnishing steam for cooking.

Blasting—D. J. Counihan, at northeast corner of Tennessee and Twenty-second streets.

Stable—Alva W. Shellgrain, for 4 horses, at 235 Scott street.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Furnishing building and pumping for Relief Home water supply.

Installing granite coping around Civic Center Plaza.

Improvement of Irving street, between Fortieth and Forty-first avenues.

Improvement of McKinnon avenue, from Lane street 400 feet easterly.

* * *

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Otsego avenue, between Ocean and Onondaga avenues—grading, curbs and asphalt pavement.

Leavenworth street, between Bay and North Point streets—grading, sewers, curbs and combination brick and asphalt pavement.

Leavenworth street, between Francisco and Bay streets—grading, curbs, sidewalks and combination brick and asphalt pavement.

Ocean avenue, between Onondaga and Otsego avenues—grading, sewers and asphalt pavement.

* * *

Bids Advertised For.

The Board of Public Works will receive bids on the following dates between 2 and 3 p. m.:

On October 10th—Furnishing lighting fixtures northeasterly wing of San Francisco Hospital. Improvement of Thirty-sixth avenue, Hoffman avenue, Francisco street, Lundy's lane, Bruce avenue, crossing of Ingalls and Quesada avenues; Eighteenth avenue, crossing of Lake street and Twenty-fifth avenue, Foerster street.

On October 17th—Redondo street, Naples street, Forty-eighth avenue, O'Farrell street, crossing of Balboa street and Fortieth avenue, Arleta avenue, Newcomb avenue, Balboa street, Greenwich street, Flood avenue, Teddy avenue, Rutland street, Poplar street, Clement street.

CITY'S RAILWAY MAKING MONEY.

San Francisco's municipal street railways are reaping a harvest by reason of the strike, and the total amount of earnings for the month of September just passed reached the highest in the history of the system. During the Exposition period, with thousands of visitors thronging the city, the lines totaled in the month of August, 1915, the sum of $236,935.40. With the aid of the Church street line, that has since been built, the Municipal System last month earned a total of $313,125.17, or an increase of $76,189.77.

Each day that the strike has been in progress has seen thousands of dollars diverted to the earnings of the municipal lines. It began the first day with a few hundred dollars. After the strike had been in operation for a week the earnings began to climb at the rate of between $2,000 and $3,000 a day, until it reached on occasions as high as $5,000 over the same day of the preceding year. While a very large part of the income is offset by heavy expenses, and it cannot be expected that the extra earnings are all profits, it is stated by Assistant Superintendent Fred Boeken that at the rate the earnings are now piling up, if the strike lasts a few weeks longer, between $200,000 and $250,000 will be added to the actual net surplus earnings of the system.

William H. Faust of Los Angeles has offered the city of Baltimore $100,000 for its garbage. He states in a letter to Mayor Preston that he would reduce and convert it into chicken feed.

POLICE DEPARTMENT

Permits Pending.

The following application for permits will be considered by the Board of Police Commissioners at a meeting to be held October 8, 1917, at 7:30 o'clock p. m.:

Saloons (to purchase)—Sumpter Doggett, to purchase of John B. Antonini, northwest corner Kearny and Broadway, and remove to northeast corner Kearny street and Columbus avenue; Curt L. Goessels, to purchase of Emil A. Groezinger, northwest corner Leavenworth and Eddy streets, and remove to southeast corner Grant avenue and Pacific street.

Sealed Package Liquor Dealer—Joseph L. McInerney, 3752 Twenty-fourth street; (to remove): Stephen W. Vaccari, from 853 Cabrillo street to 634 Ninth avenue; Katherine Rodgers, from 315 Chenery street to northwest corner Arlington and Natick streets.

Second-Hand Dealer (to remove)—Gustave E. Nelson, from 701 Grove street to 229 Ash avenue.

* * *

Detective Sergeant Charles A. Mahon has been granted leave of absence for the purpose of joining the United States Navy.

Patrol driver James J. Kenney resigned, having been appointed a patrolman.

The following have been appointed regular policemen, subject to the usual probationary period: James J. Kenney, John C. McCulloch, Edward P. Manning, James A. Grant, Walter E. Harrington.

REPORT OF ADULT PROBATION DEPARTMENT FOR THE MONTH OF SEPTEMBER, 1917.

Total number on active probation at end of September, 1917	697
Wages earned by probationers, month of September, 1917	$35,100.00
Money collected from probationers care families and reimbursing merchants	$4,206.01
Number of positions and employments secured for probationers	75
Number of applications for probation filed in Superior Courts, Dept. No. 6 (6); Dept. No. 11 (4); Dept. No. 12 (5)	15
Number of probations granted in Superior Courts, Dept. No. 6 (4); Dept. No. 11 (4); Dept. No. 12 (4)	12
Number of applications for probation denied, Superior Courts, Dept. No. 6 (2); Dept. No. 11 (3); Dept. No. 12 (0)	5
Number of applications denied probation, Superior Courts, and sentenced to state prison (4); County Jail (0); School of Industry (1)	5
Number of personal visits to homes of probationers	412
Number of persons sent to State Hospital, drug and drink	1
Number of probationers released from probation, Superior Courts, Dept. No. 6 (3); Dept. No. 11 (25); Dept. No. 12 (2)	30
Number of persons placed in custody probation officer, Police Courts, Dept. No. 1 (21); Dept. No. 2 (7); Dept. No. 3 (13); Dept. No. 4 (12)	53
Number of persons released, Police Courts	58
Number of reports by mail	581
Number of reports in person	1014

The Municipal Railway employes will give their second annual dance at Majestic Hall, Fillmore and Geary streets, next Saturday night. The grand march will be led by Mayor and Mrs. James Rolph Jr. It is believed that the dance will prove a factor in the pending United Railroads compromise.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band, under the direction of Ernest G. Williams, will give its regular weekly concert next Sunday afternoon at the Francis Scott Key School grounds at Forty-second avenue, between Irving and Judah streets. To reach the place from down town take Geary street car to Tenth avenue and Fallon street and transfer to municipal bus line through Golden Gate Park. The following is the program:

"The Star-Spangled Banner."

1. March, "Rolling Thunder" ..... Fillmore
2. Waltz, "Chantilly" ..... Waldteufel
3. Overture, "Masaniello" (by request) ..... Auber
4. Caprice, "Pasquinade" ..... Gottschalk
5. Vocal Selections by Jack Howard—
   (a) "All the World Will Be Jealous of Me" ..... Ball
   (b) "Your Country Needs You" ..... Cormack
6. Selection, "When Johnny Comes Marching Home" ..... Edwards
7. Paraphrase on "Annie Laurie" ..... Bennet
8. Caprice, "Militaire" ..... Rollinson
9. Vocal Selections by Herbert Wolff—
   (a) "Throw No Stones in the Well That Gives You Water" ..... Morse
   (b) "There's Something in the Name of Ireland" ..... Ager
10. Selection, "The Army Chaplain" ..... Millocher
11. Selection, "Sky High" (by request) ..... Taylor
12. "Civilization," Peace March ..... Smith

"America."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

Organ Recital Sunday Night.

Next Sunday night at 8:15 p. m. Mr. Edwin H. Lemare, the official city organist, gives a recital on the grand large organ. The programs are carefully selected to give the audience both classical and popular numbers. Mr. Lemare is a wizard in handling this great instrument. Don't fail to hear those recitals. They are a treat. The admission is only 10 cents. So turn out and make these concerts self-supporting.

These recitals are under the auspices of the Mayor and Board of Supervisors.

Following is the program for next Sunday's concert:

"The Star-Spangled Banner."

1. "The Hallelujah Chorus" (from "The Messiah") ..... Handel
2. "Spring Song" ..... Hollins
3. "Nazareth" ..... Gounod
4. "To a Wild Rose" ..... MacDowell
5. Introduction and Fugue (from a Sonata descriptive of the 91th Psalm) ..... Reubke

(Intermission.)

6. Madrigal in D flat ..... Lemare
7. Improvisation.
8. "Toccata in F" ..... Widor

CITY'S SEMI-ANNUAL FINANCIAL REPORT.

The semi-annual financial report of the New York City government shows that contract work for the city has not greatly decreased because of shortage of labor or other reasons in the last year. Contract vouchers for the first half of 1917 were $27,985,876; for the same period of 1916 the total was $27,555,973. The total contract outlay from January 1, to June 30, 1917, included the following: Water, gas and electricity, $3,197,467; rapid transit, $11,240,387; highways and sewers, $3,307,318.

SOLDIERS' LIBRARIES.

At the request of the War Department's Committee on Training Camp Activities, the American Library Association has assumed responsibility for providing adequate library facilities in the cantonments and training camps. Funds to meet the cost of books and periodicals and the administration of these camp libraries are to be raised not through large subscriptions on the part of a few people, but by the small gifts of every man and woman in the country who is willing to contribute to the comfort and happiness of our soldiers and sailors in every branch of the war service.

HEALTH DEPARTMENT

The following communicable diseases were reported for the week ended September 29, 1917:

Diphtheria	9	Chickenpox	4
Scarlet fever	3	Tuberculosis	26
Measles	4	Pneumonia	8
German measles	2	Erysipelas	1
Whooping cough	6	Trachoma	1
Mumps	2	Amebiasis	1

Births registered for week ended September 29, 1917.....200
Deaths recorded for week ended September 29, 1917.....149

Condemnation Proceedings.

At a meeting of the Board of Health held on September 27th, 1917, the following premises were set for hearing on Thursday, October 4, 1917:

1339 Forty-eighth avenue (shack); 2436 Anza street (vacant dwelling); 3622 California street (frame shed, vacant); northeast corner Laguna and Beach streets (restaurant); 2209 Polk street (shacks occupied as restaurant).

California State Board of Health—Morbidity Cases Reported.

	Last Week	This Week
Anthrax	0	1
Cerebrospinal meningitis	1	0
Chickenpox	41	43
Diphtheria	28	26
Dysentery	4	2
Erysipelas	8	3
German measles	40	29
Malaria	35	12
Measles	101	45
Mumps	84	77
Pneumonia	35	55
Poliomyelitis	3	0
Ophthalmia neonatorum	0	1
Scarlet fever	41	48
Smallpox	3	15
Tetanus	2	2
Trachoma	6	1
Tuberculosis	155	148
Typhoid fever	41	42
Whooping cough	30	47

Scarlet fever—Fourteen cases were reported in Alameda City last week and nineteen cases during the preceding week. The disease is more prevalent here than in any other locality in the State. Ten cases were reported in the rural section of Monterey County.

Smallpox—There is an outbreak in Nevada County with focus at Washington and the Columbia Mine. Fifteen cases reported. At least one hundred persons exposed and at least two cases appearing in or near Nevada City.

Typhoid fever—Prevalence of this disease continues, forty-two cases reported last week distributed as follows: Oakland, 1; Clovis, 1; Kingsburg, 1; Los Angeles County, 2; Burbank, 1; Long Beach, 1; Los Angeles 13 (ten local); San Fernando, 1; Orange County 1; Riverside, 3; Sacramento City, 3; Ontario, 1; San Diego County, 1; San Francisco, 8; San Jose, 1; Sutter County, 3.

Anthrax—One human case was reported at Stockton. Wide prevalence of disease among animals in Sacramento and San Joaquin Valleys makes it important to issue warnings regarding handling of sick and dead animals.

The "muuicipality of millionaires" (Hillsborough) will purchase $5000 worth of Liberty bonds of the second issue. This was formally voted upon recently at a special meeting of the board of city trustees.

THE HEALTH CORNER

Hygienic Sinners.

The waitress who carries a napkin under her arm and wipes off your plate with it.

The fruit stand owner who exhales on your apple and polishes it on his sleeve.

The cook who tastes from the pot and stirs with the tasting spoon.

The employer who does not supply adequate sanitary facilities for his help.

The street car conductor who holds the transfer slips in his mouth.

The restaurant toothpick and the cigar cutter.

The roller towel.

The milkman who takes the temperature of the milk with his finger.

House Hunting Hints.

How many rooms have sunshine?

Is every room provided with sufficient ventilation?

Are all free from dampness?

Are the walls and ceilings clean and paper and paint in good condition?

Is the bathroom light, bug proof?

Are the plumbing and fixtures in good condition?

Is the basement light, dry?

Are the halls clean and well lighted?

Is there a place for the children to play?

Are there objectionable features, such as stables, manure piles, junk shops or junk yards close by?

Is there good air space about the house?

Is the immediate neighborhood well kept and attractive?

A "little more rent" may mean decreased doctor bills.

"Catching" Cold.

At this season of the year, health magazines are crammed to the covers regarding common colds. Overeating, lack of exercise, fresh air and sleep and a hundred other indiscretions of ordinary living are recited as definite *causes* of colds, while, as a matter of fact, all acute colds are due to the contraction of an infection.' You can "catch" cold only from a person who has a cold. Soiled handkerchiefs, dirty hands, common drinking cups and eating utensils are generaly the vehicles. Overeating, lack of exercise and all of the other "causes" may be predisposing factors by which the individual's resistance is lowered, providing a fertile field for the infection. To keep well, one must live according to the common rules of hygiene, and to avoid a cold he must protect himself from his fellow man who is thus infected—a thing that is more easily said than done.—Exch.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

MUNICIPAL ELEVATOR.

The recent voting by a large majority in Portland, Oregon, in favor of a $2,000,000 bond issue for a municipal grain elevator and additional dock and warehouse facilities marks a new important stage in the realization of the comprehensive plan for the development of the port of this city.

PRINCIPLES IN JUDGE HUNT'S DECISION.

At the annual meeting of the League of California Municipalities at Santa Rosa last week George Lull presented a very able review of the decision of United States Circuit Judge Wm. H. Hunt, rendered in favor of the City of San Francisco and declaring that the city had the right to parallel the tracks of the United Railroads whenever and wherever it pleased.

Space will not permit the publication of the paper in full, but the concluding portion gives a statement of the principles involved which are here given:

"There are at least three general principles emphasized by this decision which are of greater importance than the issues of the case itself.

"1. In 1879, when the franchise involved in this suit was granted, it was the custom of municipal authorities to bestow fifty-year franchises upon street railway corporations without any consideration moving to the city. Political history of that period now being published would seem to indicate that these franchises were not obtained gratuitously, but the consideration paid did not get into the public coffers. It may also be true that the grantees of these franchises supposed at the time that they were obtaining an exclusive use of the streets named therein, subject only to the five-block provision. At that time electricity was not thought of as a motive power, and it was beyond the dream of any but the most rabid socialist that an American city should itself engage in the transportation business.

"Since that time radical changes have been made, not only in the method of conducting public and *quasi*-public activities, but also in the attitude of those who deal with public servants as to the method of transacting such business.

"It is approximately twenty years since Lincoln Steffens published his 'Shame of the Cities,' in which conditions were exposed in nearly every large city in the country, presenting a remarkable similarity of corruption. Today it would be difficult to find the existence of the same sort of conditions. It makes no difference whether the change is the result of an increase of civic morality or a more healthy regard for personal safety. Whatever its cause, the change has come. The questions now are: How far does the prodigality of the past deprive the people of the benefit of subsequently developed conditions? Did the franchise grabbers and complacent or corrupt municipal officials combine to encumber the power of the city to progress? Do the franchises carry with them the increased value of all improved conditions within the fifty-year period of their life; or has the public reserved to itself such benefits? Fortunately the courts have solved these problems in favor of the public.

"Cities must progress and municipal governments must be the factor of that progress. If one set of city officials, for negligent or corrupt reasons, can fetter the activities of their successors, it is manifest that progress will be seriously impaired if not prevented. Such impairment of municipal efficiency cannot result from any implied privilege accompanying the granting of street railway franchises.

"2. The extension of the legitimate exercise of the police power and the consistent recognition of the inclusiveness of that power is clearly recognized by the decision under discussion. The attorneys for the railway company, as is the habit and policy of those representing so-called vested interests, strenuously contended in this case, as they have in others, that the police power can be exercised only to protect the health, morals and safety of the public; thus entirely overlooking the fact that the convenience and general welfare of the public are also legitimate causes for the exercise of the police power. The gradual extension of this power is interesting. It was first applied for the protection of the safety of the people only, or, in other words, for such protection as is now afforded by what are known as our police departments. From that it has been gradually extended to include matters not only affecting the health and morals of the public, but also matters of convenience and general welfare, even including financial welfare.

"In 1911 the Supreme Court of the United States decided what has come to be known as the Oklahoma Bank Case (*Nobb State Bank* v. *Haskell*, 219 U. S. 110). In that case the court upheld a law of Oklahoma imposing a small tax upon all the deposits of state banks, with which is created a fund out of which fund payment is to be made in full to depositors in any state bank which may fail. It would seem that such an act presented a clear case of taking property of depositors of solvent banks for the purpose of reimbursement to those who might be foolish enough to deposit in unsafe banks; and yet, in reference to that law, the Supreme Court said: 'It may be said in a general way that the police power extends to all the great public needs.'

"The law therefore was upheld as a proper exercise of the police power of the State to protect the welfare of the public and manifestly solely its financial welfare.

"Again, in 1913, the same court held that an act of the State of Kansas regulating the rates to be charged for fire insurance premiums was a justifiable exercise of the police power upon the ground that the fire insurance business was so far affected with a public interest as to permit legislative regulation of its rates and charges. (*German Alliance Insurance Co.* v. *Lewis*, 233 U. S. 389.)

"And more recently, federal judges in the Ohio district and elsewhere have upheld legislative acts regulating the relations between employers and employees and seeking to remove the causes giving rise to disputes between labor and capital. (*Rail and River Coal Co.* v. *Yaple*, 214 Fed. 273.)

"One of the most recent statements of the rule by the Supreme Court of the United States is referred to by Judge Hunt in the United Railroads case as showing the trend of authority. That case, which was decided in 1915, arose in the city of Los Angeles and involved the validity of an ordinance of that city prohibiting brick-making within a designated area. It was shown that the area selected by this ordinance contained the brickyard of the complainant and that other brickyards in the city, apparently not materially differently situated, were allowed to operate. It was claimed that the facts disclosed an oppressive ordinance directed against one brickyard and instigated by rivals against whom the ordinance did not operate. With regard to such an ordinance, the Supreme Court held that it is 'to be remembered that the police power is one of the most essential powers of government, one that is the least limitable. It may, indeed, seem harsh in its exercise, usually is on some individual, but the imperative necessity for its existence precludes any limitation upon it when not exerted arbitrarily. A vested interest cannot be asserted against it because of conditions once obtaining. To so hold, would preclude development and fix a city forever in its primitive condition. There must be progress, and if in its march private interests are in the way, they must yield to the good of the community.'

"The cases above referred to show that there is, as stated by Judge Hunt, a *trend* of authority and that that trend is consistently in favor of the broader extension of the police power and less concern over its curtailment of the inviolability of vested interests.

"Those of us connected with the City Attorney's office in San Francisco who have been contending in many cases during the past decade for this extension of the police power to promote the comfort, convenience, and general welfare of the people as a whole, cannot but feel some satisfaction in finding those views adopted by the courts of the State and nation.

"It may be said in general that, while in a few cases the facts may not have warranted all the relief sought by that office, it is nevertheless true that in nearly every case during the past ten years in which the City of San Francisco has contended for a wider application of the police power, the views of its attorneys have been adopted by the courts. We have sometimes been dubbed as radicals and socialists; but if we are, so is the Supreme Court of the United States.

"The municipalities of California and their attorneys may rest

assured that the general welfare of the people, which is protected by the exercise of the police power, is safe under the doctrines established and recently reiterated by that court.

"3. The third principle involved in this decision which is of more than temporary interest is the fact that it clearly shows that the law is progressive; that courts are not bound in their interpretation of the bill of rights by those views which were held concerning the same when the constitution was adopted 130 years ago.

"And if the law is progressive, it is made so by the progressive interpretation of the courts. In matters of the character now under discussion, the courts follow public opinion and very properly so. The extensions during recent years of the regulatory police power, which I have referred to, would not have been possible under the state of public opinion as it existed fifty years ago. To that extent, public opinion makes the law. It is entirely logical and proper that it should do so; and, in that connection, it may be remarked that the responsibility of citizenship in the formation of public opinion is to that extent increased.

"The fact that this extension or progression in the application of the rules of law to the relations between government and the people is recognized and has been moulded into concrete form by the Supreme Court of the United States, the most conservative judicial body in the world, proves that the movement is not erratic and evanescent, as some would have us believe, but fundamentally is logical and permanent."

NEGOTIATIONS COMMENCED WITH UNITED RAILROADS.

The first definite steps have been taken looking toward purchase of the company's system by the city when City Engineer M. M. O'Shaughnessy met with William C. von Phul, general manager of the company, in the latter's office in the first of a series of conferences to determine a basis for valuation for possible purchase negotiations.

An inventory has been practically completed of the whole property, jointly by the United Railroads and the Railroad Commission. It is expected that this will be finished in about a month. This will facilitate to a great extent the estimate of the physical values of the property. Various other features in connection with the forthcoming appraisal were discussed tentatively but no final conclusions with regard to any particular feature were arrived at.

DRIFTING SAND ORDINANCE.

The following is the text of the "drifting sand" ordinance recently adopted by the Board of Supervisors:

Section 1. It shall be unlawful for any person, firm or corporation owning any lot of land, or any person having control thereof, to permit any sand or dirt or earth to drift or be blown, or otherwise be moved into or upon any paved, graded or macadamized street.

Section 2. Every person, firm or corporation owning or controlling any premises fronting on any paved, graded or macadamized street must, within sixty days after notice from the Board of Public Works so to do, construct and maintain fences or bulkheads around such premises or lots, and also plant upon the whole area of such lot or premises sea bent grass root, at least ten inches deep and not more than eighteen inches apart, or spread barley or oats, or some other grain seed upon the whole surface of such lot or premises and cover the same with mulch, straw or manure, the whole being done in such manner as to effectively and permanently prevent sand or dirt or earth from drifting or falling or being blown therefrom into or upon such streets or sidewalks thereof.

Section 3. It is hereby made the duty of the Board of Public Works to enforce the provisions of this ordinance, and said Board of Public Works is hereby authorized and directed to do, or cause to be done, any and all work required by section two (2) hereof, upon the failure of the owner or owners of any lot or premises, or of the person or persons having control of said lot or premises, to comply with the terms of this ordinance; and the cost of the work done hereunder shall constitute and be a first lien on said property.

FIRE PREVENTION WORK HELPS REDUCE LOSSES.

Losses by fire on buildings in Los Angeles and on their contents were reduced radically through the working of the fire prevention bureau, according to the report on the work of the bureau by Archie J. Eley, fire chief. The reduction in the loss by fire on the contents of buildings was approximately $200,000, and the loss on buildings was cut more than $35,000 through the rigid inspection and the careful enforcement of fire prevention precautions by the bureau. The total number of inspections made was 39,120. The showing made by the fire prevention bureau in the eleven months in which it has been in operation up to the beginning of the new fiscal year was received with much satisfaction by the Fire Commission. Increase of the bureau and extension of its activities are planned during the present fiscal year. The fire loss on buildings during the eleven months' operation of the bureau up to July 1 was $239,324, and the loss on contents was $445,696. During the previous year the loss on buildings was $275,705, and the loss on contents was $630,003.

MAKING AUTOS PAY FOR ROAD SYSTEM.

Building a system of highways entirely by money raised by license fees paid by owners of automobiles is a project on which the voters of Illinois will be asked to state their opinion at the November elections. The proposition is to issue bonds at the rate of ten million dollars a year, beginning in 1920 and continuing for six years, the bonds to be paid off by the automobile fees collected. To make this possible, it is proposed that the present fees for gasoline autos of $3 for ten horsepower or less ranging up to $10 for fifty horsepower be increased next year to a minimum of $4.50 and a maximum of $20, and in 1920 to $6 and $25, and the motorcycle fees from $2 to $3 in 1918 and $4 in 1920. The fees for electric vehicles would be increased from $5 to $12 for those under 2 tons capacity, and from $10 to $25 for those of over 2 tons. The project of road building planned includes about four thousand miles of hard-surface roads.

INDUSTRIAL ACCIDENTS.

The American Museum of Safety, which held its annual Congress in this city last week at the Grand Central Palace, announced that 20,000 workmen are killed and 2,000,000 injured every year in the United States as a result of industrial accidents, causing a waste of approximately $600,000,000.

The City and County of San Francisco stands ready to take another $1,000,000 of the Liberty Loan offered by the government, and the Supervisors have taken action to prepare for another subscription to the government's war loans. At the first Liberty Loan offering the city offered to take $1,000,000 worth, but was given only $300,000, owing to the oversubscription.

The Governor has proclaimed next Tuesday as "Fire Prevention Day" and all householders are expected to inspect their premises and remove any existing fire hazards.

Next Saturday is the last day for filing declarations of candidacy for office to be filled at the election on November 6.

The Board of Supervisors has appropriated $1000 for the expense of a campaign in favor of the school bonds to be voted on at the election called for October 30th.

COURT DECISIONS OF MUNICIPAL QUESTIONS.

Right to Use Sidewalk for Loading and Unloading.

(Ala.) An abutting property owner has the right to use the sidewalk in front of his premises when reasonably necessary for loading and unloading his goods and merchandise.—Walker v. John Smith, T. 74 So. 451.

Constructing Sewer—Assessments.

(Ill.) If proposed sewer system can be constructed within estimate and no property is assessed more than it will be benefited, constructed cannot be said to be unjust or oppressive.—Village of Bradley v. New York Cent. R. Co., 115 N. E. 640.

Leasing Public Building—Injunction.

(Minn.) A citizen and taxpayer may not enjoin municipal officers from leasing a building not needed for public use, unless the municipality and its officers are acting ultra vires and such acts may injuriously affect his rights.—Anderson v. City of Montevideo, 162 N. W. 1073.

Maintenance—When Necessary.

(Md.) In absence of fraud or bad faith, the courts will not review a municipal corporation's determination that paving and drainage repairs are necessary.—Johns Hopkins Club Bldg. Co. of Baltimore City v. City of Baltimore, 100 A. 298.

Police Power—Reasonability of Ordinance.

(Cal. App.) Ordinance of city of Venice prohibiting in any public or uninclosed place playing a musical instrument, making loud noise, calling out goods or attractive features of amusement, etc., without permit, held void as unreasonable.—Ex parte Wisner, 163 P. 868; ex parte Messenheimer, Id. 869.

Power to Discontinue Streets—Payment for Damages.

(N. Y. Supp.) Where its charter authorized a municipality to discontinue streets, an ordinance discontinuing streets to furnish station facilities for railroad companies is valid; ample provision being made for the payment of private damages suffered.—In re Joiner St. in City of Rochester, 164 N. Y. S. 272.

Ordinance—Resolution—Distinction.

(Ga. App.) The distinction between an ordinance and a resolution is usually considered to be that, while a resolution deals with matters of special or temporary character, an ordinance prescribes some permanent rule of government.—City of Rome v. Reese, 91 S. E. 880.

Bid Higher Than Appropriation—Procedure.

(N. Y. Supp.) A bid for the construction of a building for a city in excess of the appropriation existing at the time is invalid, and when the appropriation is increased a new advertisement and reletting becomes necessary.—Klinck v. Pounds, 163 N. Y. S. 1008.

Drainage System—Best Design—Decision.

(Tex. Civ. App.) Where the proper authorities of a city have determined that a proposed system of drainage is necessary, the question whether such system is the most feasible or the least expensive cannot be considered by the courts.—City Com'rs of Port Arthur v. Faint, 193 S. W. 334.

Fire Engines—Restricting Specifications.

(N. J. Supp.) The adoption of specifications for fire engines does not restrict competition so as to invalidate contract for their purchase, where all manufacturers could construct machines in accordance with the specifications, though one was equipped to construct them at less expense than others.—Bauer v. Town of West Hoboken, 100 A. 223.

Regulating Jitneys—Free Rides for Policemen and Firemen.

(Pennsylvania) City's regulation of jitneys may include requirement of a reasonable bond to secure payment of damages recovered for loss of life or injury to person, etc., from their negligent operation. An ordinance requiring operators of jitneys to carry policemen and firemen in discharge of their duties free in any vacant seats was unreasonable and unenforceable.—Jitney Bus Association of Wilkes-Barre v. City of Wilkes-Barre, 100 A. 954.

FIRE LOSS HIGH IN AUGUST.

The fire loss in the United States and Canada during the month of August, according to the "Journal of Commerce," reached a total of $21,751,000, as compared with $16,143,050 in July and $10,745,000 in August of last year. The fire loss for the first eight months of this year is $180,515,875, as compared with $159,535,220 for the same months last year and $111,464,900 for the same eight months in 1915.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, etc., required by the Act of Congress of August 24, 1912, of Municipal Record, published weekly at San Francisco, California, for October 1, 1917.

State of California, County of San Francisco—ss.

Before me, a County Clerk, in and for the State and County aforesaid, personally appeared H. A. Mason, who, having been duly sworn according to law, deposes and says that he is the Editor of the Municipal Record, and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in Section 443, Postal Laws and Regulations, printed on the reverse of this form, to-wit:

1. That the names and addresses of the publisher, editor, managing editor, and business managers are: Publisher, City and County of San Francisco, San Francisco; Editor, H. A. Mason, San Francisco; Managing Editor, None; Business Managers, None.

2. That the owner is: City and County of San Francisco.

3. That the known bondholders, mortgagees, and other security holders, owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: None.

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest, direct or indirect, in the said stock, bonds, or other securities than as so stated by him.

H. A. MASON, Editor.

Sworn to and subscribed before me this 1st day of October, 1917.
(Seal) J. F. DUNWORTH,
Deputy County Clerk and Ex-Officio Deputy Clerk of the Superior Court.

EXPOSITION AUDITORIUM

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MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
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FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
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RALPH McLERAN, 2474 Fulton St.
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EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

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ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

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BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

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SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

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2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

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EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

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Meets Thursdays, 8 p. m., Room 2 City Hall

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JOHN T. FOGARTY, Pine and Sansome.
F. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall, office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m.

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JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

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ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

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Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3736 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

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A. P. O'BRIEN, M. D., 126 Post St.
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ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
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AGNES WALKER, M. D., Acting Chief Bacteriologist.

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Office, Golden Gate Park Lodge.

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A. B. SPRECKELS, California and Davis Sts.
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MARSHAL HALE, 26 Presidio Terrace.
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MRS. M. S. HAYWARD, 2211 California St
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

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MARGARET C. NESFIELD, Director, Room 462 City Hall.

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JAMES H. DEERING, Librarian, Room 436.

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Room 287 City Hall

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Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
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District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

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Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—C. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

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Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

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JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

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City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

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Hall of Justice, Kearny and Washington Sts

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Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, OCTOBER 11, 1917. No. 41.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

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All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors held sessions on Monday and Tuesday and cleared the calendar of most of the matters thereon.

Monday's session was the occasion of a visit from the members of the Japanese mission now touring the country and addresses were made by representatives composing the delegation. The cementing of the friendly relations now existing between the two countries was the general theme of the speakers and expressions were conveyed emphasizing the cordiality of feeling between the citizens of America and Asia. The Mayor and Supervisor Brandon responded in like vein.

The matter of providing a fund for the payment of teachers' salaries received extended discussion, with the result that an ordinance was passed to print appropriating the sum of $60,000 for this purpose.

The following appropriations were made: For grading Twin Peaks tunnel right of way at Diamond and Eureka streets, $2400; for grading and sewering Hawes street, $5000; for improvement of San Bruno avenue, $1393; for repairs to public buildings, $4175; for construction of Lake street relief sewer, $22,500; for publicity and advertising, $1672.

The City Attorney was directed to institute proceedings to condemn property necessary for the widening of Napoleon street and the extension of Jerrold avenue.

A spur track privilege at Vallejo street near Front street to Mary E. Carter was passed to print.

The ordinance giving notice of the special election on October 30 for voting on the question of issuing $3,500,000 school bonds was finally passed.

An ordinance was finally passed to carry into effect the regulations established by the President of the United States and the Congress of the United States prohibiting the sale, providing, bartering or furnishing to any officer or member of the military forces of the United States during the present war between the United States and her enemies, any intoxicating liquors, beer, ale, or wine.

A resolution was adopted authorizing a subscription of $700,000 to the Liberty Loan.

Resolutions directing an investigation as to the cause of the fire resulting in the death of members of the Fire Department and the abatement of similar conditions if found to exist were adopted.

The Clerk was directed to prepare suitable resolutions in memorium of the firemen who recently lost their lives; also in respect to Fire Commissioner John T. Fogarty, who died last Friday.

The illness of Supervisor Wolfe was reported, regrets at his absence and hopes for speedy recovery were expressed and a committee was appointed to visit him.

An ordinance was finally passed regulating the indiscriminate handling of laundry or clothes before or after laundering, by dealers in foodstuffs, or those conducting second-hand or misfit clothing stores, hat or clothing renovatories, cleaning and dyeing establishments and shoe repair shops.

An invitation to attend the Land Show was accepted.

The board adjourned in respect to the memory of the brave firemen whose bodies lay in state in the rotunda of the City Hall.

Action on Permits.

The following applications for permits were received and referred to committees: From Abe Ginsberg for laundry permit at 2943 Baker street, also for boiler permit, 25 horsepower, at same premises; from J. Marraco, for laundry permit at 1574 Church street.

Permits Recommended and Passed to Print.

Automobile Supply Station—Shell Company of California, at the southeast corner of Third street and South Park, also to store not more than 1200 gallons of gasoline; Standard Oil Co., at southwest corner of Steiner and Pine streets.

Oil Storage Tank—L. Lipman, at 1538 Clay street, 1500 gallons capacity; White Investment Co., at the northeast corner of California and Battery streets, 4000 gallons capacity; Calou Estate, at 1312 Jackson street, 1500 gallons capacity.

Boiler—Blanchard-Brown Company, at Geneva avenue and Tara street, 110 horsepower.

Permits Granted and Finally Passed.

Laundry—Laurent Rey, at 3193 Mission street.

Dyeing and Cleaning Works—City French Cleaning and Dyeing Works, at 3034 Seventeenth street; also to maintain 4 cleansing tanks and 1 tank of 300 gallons' capacity for the storage of gasoline or benzine.

Oil Storage Tank—J. Friedman, at 576 Guerrero street, 1500 gallons' capacity; Hind Co., at 635 Sutter street, 1500 gallons' capacity.

Boiler—Marathon Rubber Heel Co., at 45 Tehama street, 6 horsepower, to be used in furnishing power for manufactory; Julius Levin Co., at 44 Beale street, 3 horsepower, to be used in furnishing hot water; Laurent Rey, at 3193 Mission street, 35 horsepower, to be used in furnishing steam and hot water for laundry; Frank Schaunleffel, at Spear street east of Howard, for furnishing power for marine blacksmith shop.

CITY HONORS DEAD FIREMEN.

At a fire which occurred in a Third street lodging house last Friday afternoon three members of the San Francisco Fire Department lost their lives by the falling of a wall. Those who met an untimely death while in the discharge of their duty were Stephen D. Russell, First Assistant Chief; Joseph A. Allen and Timothy J. Collins, firemen.

Monday morning three caskets containing the remains of the dead were placed in the rotunda of the City Hall. Flowers embowered them and here thousands of citizens paid their respects to those who had answered the last call to duty. During the day and night a detail from the department maintained a guard of honor.

On Tuesday morning a great concourse of people assembled for the purpose of honoring the brave dead and in respect to their memory flags on all public buildings flew at half-mast and public offices were closed.

The civil ceremonies were brief but impressive. A great throng crowded the rotunda and balconies of the City Hall, where five platoons of firemen and a company of policemen stood at attention. Judges, Supervisors and other city officials were present at the ceremony. Delegations from the Knights of Columbus, the Young Men's Institute and the Native Sons of the Golden West were also present. A quartet from the Knights of Columbus rendered "Nearer, My God, to Thee."

Brief addresses were made by Mayor James Rolph, Jr., Fire Commissioner John F. Davis, William A. Kelly for the Knights of Columbus, Benjamin A. McKinley for the Young Men's Institute and Lewis F. Byington for the Native Sons.

Following the civil ceremonies, the triple funeral procession moved to St. Mary's Cathedral, where a solemn requiem high mass was sung. The great fane was crowded. Father Charles A. Ramm was the celebrant and Archbishop E. J. Hanna was in the sanctuary. Rev. William P. Sullivan was deacon and Rev. John Harrington sub-deacon. Rev. Philip O'Ryan was master of ceremonies. Assisting priests were Fathers William F. O'Mahoney, P. E. Mulligan, J. W. Sullivan and Paul Anderson.

Fire chiefs from Oakland, Berkeley, Alameda, San Jose, Piedmont, Napa, San Rafael and Stockton acted as honorary pallbearers, in addition to Judge Thomas F. Graham, John I. Walter, Bernard Faymonville, H. U. Brandenstein, B. F. Schlesinger and Marshall Hale.

Pallbearers selected by the widow of Chief Russell were Chief Engineer Thomas F. Murphy, Battalion Chief Conlon, Captains Gallatin and Brown, Lieutenants Miskel and Munson and Firemen Edward Culligan and Joseph Felhaus.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Construction of Church street line of Municipal Railways from Van Ness avenue to Church street.

Furnishing fire escapes on Hawthorne School.

Lettering for City Hall.

Improvement of the following streets:

Twenty-fifth avenue between Judah and Kirkham streets.

Corbett avenue between Hattie and Corbin streets.

Alabama street between Precita avenue and Norwich street.

Crossing of Bowdoin and Silliman streets.

* * *

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Paulding street between San Jose avenue and Arago street—Sewers.

Evans avenue between Railroad avenue and Newhall street—Grading, brick gutters and asphalt pavement.

* * *

Bids will be received by the Board of Public Works on October 17, between 2 and 3 p. m., for furnishing pump equipment for well at City Hall and for installing lighting fixtures in the southeasterly wing of the San Francisco Hospital.

MUNICIPAL ORCHESTRA CONCERT.

The ninth concert of the San Francisco Municipal Orchestra, announced for October 11, but unavoidably postponed, will take place at the Exposition Auditorium, San Francisco, on Thursday evening, October 18, at 8:30 o'clock.

Conductor Frederick G. Schiller has prepared a program that abounds in heart interest and cheerfulness. Frank Carroll Giffen, tenor, will sing a group of this country's old home songs. The sisters, Misses Inez and Leona Merchant, well known California vocalists, who make a specialty of duets, will appear, their selection for the evening being the melodious duet from "Norma," which appeals to everybody.

The orchestral numbers abound with lively melody, including the prelude to "Carmen," Moszkowsky's dainty "Serenade," the "Faust" waltzes, "Poet and Peasant" overture and a humorous sketch entitled "Alabama" by the American composer Chadwick.

Army and navy men in uniform are admitted free to the Municipal Orchestra concerts, which are given under the auspices of the Auditorium Committee of the Supervisors, Edward J. Brandon, chairman. The general admission charge is 10 cents.

A large chorus will be required for the November concert, and all singers of the bay region are invited to attend the rehearsals, information concerning which can be had by communicating with Frederick G. Schiller at the Exposition Auditorium.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education held on Tuesday the following appointments were made:

Edith Freidenrich of the Hamilton Intermediate School to teach in the Mission High School, vice Miss Helen Papen transferred; effective October 1, 1917.

Mrs. Mildred Bickel, Horace Mann Evening School, to teach in the Hamilton Intermediate School; vice Edith Freidenrich; effective October 1.

Edith King, assistant at Dental Clinic.

Ella Martine of the Humboldt Evening High to teach in the Lowell High School during leave of Cummings; effective October 5th.

Wm. Dye to teach in High School of Commerce during leave of Miss Cresalia; effective October 8th.

Miss Delphine Morrison, assistant in penmanship, vice Plagemann.

The following teachers were transferred:

Miss Helen Papen from the Mission High School to the Lowell High School during the leave of Mr. Morton.

Louise McDermott from the Buena Vista School to the Moulder.

Gertrude Byrne from the Moulder to the Starr King School.

Leaves of absence were granted to Frank Willard Morton, Miss Katherine Lahaney, Anna T. Cresalia, Chas. A. Brown, Tone R. Gray, Edith R. Cella, Mrs. Marion Niel, Mary Parks, E. J. Cummings, Josephine O'Connor, Kate Shepheard, Mrs. F. P. Bronson.

Resignations were accepted from Mrs. Jane R. Peltier, Louise McDonnell and M. Alice King.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The municipal band will give its weekly concert next Sunday afternoon at Garfield Park, Twenty-fifth and Harrison streets. Director Williams has arranged the following program for the occasion:

"The Star-Spangled Banner."

1. March, "Golden State" ..... Tilton
2. Waltz, "Homage to the Ladies" ..... Waldteufel
3. Overture, "Far West" ..... Koppitz
4. Selection, "Sari" ..... Kalman
5. Vocal Selections by Jack Howard—
   (a) "All the World Will Be Jealous of Me" ..... Ball
   (b) "Somewhere in France Is the Lily" ..... Howard
6. Fantasie, "My Old Kentucky Home" ..... Dalley
7. Lucinda's "Serenade" ..... Widmark
8. "Cavalry Charge" ..... Luders
9. Vocal Selections by Herbert Wolff—
   (a) "There's Something in the Name of Ireland" ..... Johnson
   (b) "It's a Long Way to Berlin, But We'll Get There" ... Flatow
10. "In a Cosey Corner," Novelette ..... Bratton
11. Witmark Popular Medley ..... Taylor
12. March, "The California Land Show" ..... Williams

"America."

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held October 15, 1917, at 7:30 p. m.:

Saloons (to purchase and remove): Curt L. Goessels, to purchase of Emil A. Groezinger, northwest corner Leavenworth and Eddy streets, and remove to southeast corner Grant avenue and Pacific street; (to remove): Pierre Lahaderne, from southeast Sacramento street and Grant avenue to northwest corner Polk and Post.

Second-Hand Dealers (new): Benjamin L. Marks, 176 Golden Gate avenue; George F. Smith, 422 Twenty-first avenue, Semi Pulfer, 620 Golden Gate avenue; (to purchase and remove): Westerfeld & Lesceberg, 276 Golden Gate avenue, Westerfeld to purchase the one-half interest of Theuner, and remove to northwest Leavenworth street and Golden Gate avenue; (to remove): William Powers, from 427 Valencia street to 453 Golden Gate avenue; Philip Berliner, from 151 to 124 The Embarcadero.

Junk Dealers (new): Morris Reed, 1639 Mission street; Harry Greenberg, southeast corner Sixth and Bryant streets; Max J. Ballen, 124 Harriet street.

Sealed Package Liquor Dealers (new): Alexander Gentile, 40 Harwood alley; (to remove): Constantine P. Stiliadis, from 132 Stockton street to northeast corner Octavia and O'Farrell streets.

Intelligence Office Keeper (new): John J. Connolly, 780 Howard street.

Shooting Gallery Keeper (new): Heitare Kumita, 445 Kearny street.

Billiard Parlor Keeper (to remove): Manuel C. Ormonde, from 28 Jackson street to 3469 Mission street.

ORGAN RECITAL NEXT SUNDAY EVENING.

A Wagnerian program will be offered next Sunday evening, October 14, by Edwin H. Lemare, official city organist, at the Exposition Auditorium, San Francisco. The big organ at the Auditorium, which is capable of pouring forth thunderous sound as well as the most delicate intonations, is a fit instrument for the music of Wagner. Mr. Lemare finds that the public has a decided liking for Wagner. He has received so many requests to play Wagnerian selections that he deems it advisable to devote an entire recital to them.

Mr. Lemare has transcribed many of Wagner's works for the organ, and his transcriptions, which were published in London, have a standard place of their own in the world of music. From these transcriptions the following program for next Sunday is taken:

1. Trauermarsch, from "Gotterdammerung".
2. Vorspiel, from "Parsifal".
3. "Walther's Prize Song," from "The Mastersingers of Nuremburg".
4. Vorspiel and Liebstod, from "Tristan and Isolde".
5. "O Star of Eve," from "Tannhauser".
6. "The Ride of the Valkyries," from "Die Walkure".

The organ recitals, which begin at 8:15 o'clock, are given under the direction of the Auditorium Committee of the Board of Supervisors, Edward J. Brandon, chairman. The admission charge is only 10 cents, army and navy men in uniform being admitted free.

The Municipal Railway cars on Van Ness avenue, the California Street Railway cable cars on Jones street and the various United Railroads lines run near the Auditorium.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

NEW AUTO SEAL.

A mission bell seal has been adopted as the State symbol to be used on motor vehicle license plates in 1918, and an order has been placed for approximately 1,000,000 of them, H. A. French, superintendent of the State motor vehicle department, has announced. The seals will be in bronze and will supplant the golden poppy used on the license plates this year.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended October 6, 1917:

Diphtheria	10	Typhoid	6
Scarlet fever	3	Tuberculosis	24
Measles	8	Pneumonia	7
Rotheln	2	Erysipelas	6
Whooping cough	9	Impetigo	1
Mumps	6	Trachoma	1
Chickenpox	12	Influenza	1

U. S. Military Reservation, Presidio:

Measles	1	Influenza	1

Birth registered for week ended October 6, 1917.....190
Deaths recorded for week ended October 6, 1917.....119

Condemnation Proceedings.

At a meeting of the Board of Health held on Thursday, October 4, 1917, the following business was transacted:

Insanitary Structures Condemned.

Southwest corner Laguna and Beach streets (shack occupied as a restaurant), condemned, and restaurant ordered vacated and demolished in two weeks.

2209 Polk street (shacks occupied as restaurant), condemned and sixty days granted in which to comply with requirements or demolish.

1339 Forty-eighth avenue (one-story frame shack), condemned and sixty days granted to comply with requirements.

1901-3 Mission street (saloon, restaurant), condemned and thirty days granted to comply with requirements of Board of Health.

2844 to 2848 Mission street (grocery and butcher shop), condemned and four months granted in which to comply with requirements.

New Cases Set for Hearing.

Thursday, October 11, 1917.

2041 Oakdale avenue (refugee shack with leanto).
1420 Oakdale avenne (dwelling and shed at rear).
1412 Valencia street (vacant dwelling).
1915 Eddy street (stable in rear).
1140 McAllister street (vacant shack).

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity.

Weekly summary of communicable diseases reported September 23 to 29, 1917:

Cases Reported:	Last Week	This Week
Anthrax	1	2
Chickenpox	44	29
Diphtheria	26	33
Dysentery	4	1
Erysipelas	3	5
German measles	29	5
Malaria	19	27
Measles	47	20
Mumps	91	30
Pneumonia	55	40
Poliomelitis	0	2
Ophthalmia neonatorum	1	0
Scarlet fever	62	90
Smallpox	15	6
Tetanus	2	0
Trachoma	1	1
Tuberculosis	151	95
Typhoid fever	44	37
Whooping cough	47	23

Anthrax—Two human cases were reported last week, one in Stockton and one in Solano county. The Solano county case was fatal.

Scarlet fever—Prevelance of scarlet fever increases. Twelve cases were reported in Alameda City last week, making a total of forty-eight cases during September. The disease is widespread but is particularly noticeable in small towns, lacking physical inspection in the schools.

Smallpox—Six cases of smallpox were reported in Nevada county, making a total of twenty-one cases in the county during the past two weeks.

Typhoid fever—Minor outbreaks were reported at Mokelumne Hill, Calaveras County, and Pleasant Valley.

THE HEALTH CORNER

New law regulating conduct of public bath houses, swimming pools, etc.:

CHAPTER 63.

An act providing for the sanitation, healthfulness and cleanliness and saiety of swimming pools, public bathhouses, swimming and bathing places; regulating the granting and revocation of permits therefor from the State Board of Health; providing for the inspection of such places; declaring places and things in violation of this act to be nuisances dangerous to health and providing for the abatement of the same; making violations of this act misdemeanors; and providing for the punishment of the same.

(Approved April 6, 1917.)

The People of the State of California do enact as follows:

Section 1. The State Board of Health shall have supervision over the sanitation, healthfulness and cleanliness and safety of swimming pools, bathhouses, public swimming and bathing places and all related appurtenances and is hereby empowered to make and enforce such rules and regulations pertaining thereto as it shall deem proper.

Sec. 2. It shall be unlawful for any person, persons, firm, corporation, institution or municipality in any district, town, city, county, or city and county, to construct or to add to or modify, or to operate or to continue to operate any swimming pool, public bathhouse, bathing or swimming place, or any structure intended to be used for swimming or bathing purposes without an unrevoked permit so to do from the State Board of Health. This permit shall be obtained in the following manner: any person, persons, firm, corporation, institution or municipality desiring to construct, add to or modify, or to operate and maintain any swimming pool, public bathhouse, bathing or swimming places or structures intended to be used for swimming or bathing purposes within the State of California shall file application for permission so to do with the State Board of Health, which application shall be accompanied by detailed maps, drawings, specifications and description of the structure, its appurtenances and operation, description of the source or sources of water supply, amount and quality of water available and intended to be used, method and manner of water purification, treatment, disinfection, heating, regulating and cleaning, life-saving apparatus, and measures to insure safety of bathers; measures to insure personal cleanliness of bathers; method and manner of washing, disinfecting, drying and storing bathing apparel and towels, and all other information and statistics that may be required by the State Board of Health; whereupon, the State Board of Health shall cause an investigation to be made of the proposed or existing pool or public bathing places and if it shall determine as a fact that the same is or may reasonably be expected to become unclean or insanitary or may constitute a menace to public health, it shall deny the application for permit; if it shall determine as a fact that the same is or may reasonably be expected to be conducted continuously in a clean and sanitary manner and will not constitute a menace to public health, it shall grant

the application for permit under such restrictions as it shall deem proper.

Sec. 3. For the purpose of this act the State Board of Health or its inspectors shall at any and all reasonable times have full power and authority to, and shall be permitted to enter upon any and all parts of the premises of such bathing and swimming places to make examination and investigation to determine the sanitary condition of such places and whether the provisions of this act or the rules and regulations of the State Board of Health pertaining thereto are being violated. The State Board of Health may from time to time at its discretion publish the reports of such inspections in its monthly bulletin.

Sec. 4. Any permit granted by the State Board of Health as provided in this act shall be revocable or subject to suspension at any time by formal action of the State Board of Health if it shall determine as a fact that the swimming or bathing place or places are being conducted in a manner insanitary, unclean or dangerous to public health.

Sec. 5. Any swimming pool, public swimming or bathing place or places, constructed, operated or maintained contrary to the provisions of this act are hereby declared to be public nuisances, dangerous to health. Such nuisances may be abated or enjoined in an action brought by the local or State Board of Health or they may be summarily abated in the manner provided by law for the summary abatement of public nuisances dangerous to health.

Sec. 6. Any person, firm or corporation, whether as principal or agent, employer or employee, who violates any of the provisions of this act shall be guilty of a misdemeanor, and each day that conditions or actions, in violation of this act, shall continue, shall be deemed to be a separate and distinct offense, and for each offense, upon conviction, he shall be punishable by a fine of not less than twenty-five dollars nor more than five hundred dollars, or shall be imprisoned in the county jail for a term not exceeding six months, or by both such fine and imprisonment.

GAS RATE FIXED BY RAILROAD COMMISSION.

The Railroad Commission has decided the San Francisco gas case. The decision was written by Commissioners Thelen and Devlin and concurred in by the entire commission.

The rates established for gas sold in San Francisco for all classes of consumers are as follows:

For the first 10,000 cubic feet a meter a month, 85c per 1000 cubic feet.

For the next 20,000 cubic feet a meter a month, 80c per 1000 cubic feet.

For the next 40,000 cubic feet a meter a month, 75c per 1000 cubic feet.

For the next 80,000 cubic feet a meter a month, 75c per 1000 cubic feet.

For the next 150,000 cubic feet a meter a month, 65c per 1000 cubic feet.

For all over 300,000 cubic feet a meter a month, 60c per 1000 cubic feet.

A minimum monthly bill of 35c a meter is established for flats and apartments where four or more meters are continuously served in one location and on one service. The minimum monthly bill for all other services remains 50 cents a meter. The rates established constitute a slight reduction for consumption in excess of 10,000 cubic feet a month up to the heaviest consumers, who will pay a slight increase. The gross revenue yielded by the new rates will be substantially the same as that now derived by the Pacific Gas and Electric Company from its San Francisco gas business.

The commission finds that $14,042,050 is a fair rate base, that reasonable maintenance and operating expenses are $2,472,966, and that a fair annual allowance for depreciation is $259,550.

The Pacific Company has approximately 112,000 consumers of gas in San Francisco, from whom it derived in 1916 a revenue of $3,909,590.

The decision draws particular attention to the increased cost of fuel oil and wages, and says that if it had not been for large increased costs of these two items, a substantial reduction in the existing rates would have been made.

Referring to the increased cost of oil, the commission says:

The cost of fuel oil is by far the largest single operating expense in connection with the manufacture of gas by the Pacific Gas and Electric Company. Fuel oil is purchased by the company from Associated Oil Company under a contract which is dated September 30, 1911, and expires on September 30, 1931. Under this contract Pacific Gas and Electric Company, during the period from 1912 until October 1, 1916, paid for fuel oil delivered in its tanks in San Francisco the sum of 68½ cents per barrel. The contract provides that subsequent to October 1, 1916, Pacific Gas and Electric Company must pay for oil delivered in its tanks in San Francisco a sum consisting of the average field price paid by Associated Oil Company plus a collection charge amounting to approximately 1½ cents per barrel, plus a commission of 10 per cent, plus a transportation charge of 25 cents per barrel. Under this arrangement the company is now paying $1.35 per barrel for its oil delivered in San Francisco as contrasted with 68½ cents per barrel paid prior to October 1, 1916.

Referring to increased wages, the decision says:

The wages paid by Pacific Gas and Electric Company to all employees engaged in its gas works and in the physical maintenance and operation of its gas properties in San Francisco have recently been increased. On recent advice from the gas workers that they had made application to Pacific Gas and Electric Company for an increase in their wages and asking whether such increase, if granted, could not be taken care of in the rates to be established in this proceeding, the commission transmitted the communication to Pacific Gas and Electric Company with a request for a statement of the company's attitude. The commission was thereafter advised that the company had decided to increase the wages of these employees, effective July 1, 1917. This increase in wages affects 363 employees of the company in its San Francisco gas district and will result in an annual increase in the company's payroll amounting to $28,970.75. This increase will be included in the maintenance and operating expenses herein allowed.

MUSICAL VENICE.

Woe be it unto any young Beethoven, Bach, or Caruso living in the city of Venice, in the State of California, who should at any time fail to close the window or the screen door, for Venice has an ordinance, to-wit:

"It shall be unlawful for any person, firm or corporation, in any public or uninclosed place, in the city of Venice, to play any musical instrument, or to sing, or to make any loud or unusual noise, or to call out goods, wares or merchandise, or the attractive features of any amusement, device or place of recreation or refreshment, without first securing from the board of trustees a permit so to do. Said permit shall be granted only upon a written application, which application must specify the place for which the permit is to be granted and the kind of amusement or noise desired to be made."

One Wisner was charged with playing in an uninclosed place, without first securing a permit from the city, a musical instrument, namely, one snare drum. Judge James, for the District Court of Appeal, Second District of California, in Ex parte Wisner, 163 Pacific Reporter, 868, in declaring the ordinance discriminatory and unreasonable, held that one might be in a cheesecloth inclosure, and still be within the law, whereas one might be inclosed within wooden walls on all sides except the top, and yet he would be violating the ordinance. Imagine the consequences if one should forget himself and whistle without first obtaining a permit. An officer would be in a position where he could place the whistler in an inclosure surrounded by iron bars.

Monthly Progress Report Bureau of Architecture

PUBLIC BUILDING CONSTRUCTION,

Month of September, 1917.

Under direction Bureau of Architecture, Board of Public Works, John Reid, Jr., Consulting Architect.

NORTHEAST WING, SAN FRANCISCO HOSPITAL, Twenty-second and Vermont streets—Isolation Building, Nurses' Home—All work completed under general contract, with the exception of stair rails, small amount of painting, cleaning of cement tile and base, final adjustments on hardware and setting of elevator cars and grilles. Electric work completed except the final adjustments and setting of finish wall plates. Heating work completed with the exception of setting and bronzing of radiators. Plumbing completed with the exception of final adjustments on fixtures and the replacing of rejected fixtures. Contracts awarded for yard work, ornamental iron, and plumbing and heating in connection therewith. Excavation and yard work 50 per cent completed. Plans and specifications prepared for electric work and lighting fixtures, bids to be received October 10, 1917. Contracts awarded for kitchen equipment, linoleum and shades. Kitchen equipment 50 per cent delivered and installed.

Note: The contracts for lighting fixtures and electrical work, in connection with the yard work, when awarded, will include all work contemplated to complete this structure. This structure should be completed and ready for occupancy in sixty days, including the yard work.

SOUTHEAST WING, SAN FRANCISCO HOSPITAL, Twenty-third and Vermont streets—Tubercular Building—Brick and terra cotta work and tile partitions completed, excepting cleaning and pointing. Furring and lathing completed. Plastering is 60 per cent completed. Ornamental iron work 75 per cent completed. Wood sash delivered and 25 per cent glazed. Contracts awarded for kitchen equipment, metal lockers, refrigerators, linoleum and shades. Bids will be received on lighting fixtures October 17, 1917. Plans and specifications being prepared for yard work and chapel. All finishing hardware, finish plumbing goods and vitreous tile have been delivered at the site.

Progress of construction of this building is good at the present time. All materials have been secured and delivered to provide against delay. It is estimated that ninety days will be required to complete this structure, exclusive of yard work.

PATHOLOGICAL BUILDING, Twenty-second street near Potrero avenue—Second-story completion contract—All work completed and accepted. Informal bids received for the oil burning equipment for incinerator.

OLD CITY HALL AND HALL OF RECORDS SITE—The wrecking of the Auditor's and Treasurer's building and the Hall of Records is 95 per cent completed. Work has been resumed at the site with a steam shovel and this work will be completed within ten days.

CIVIC CENTER PLAZA—Granite coping completed and accepted. Temporary lighting standards removed and conduit rearranged to receive permanent standards. Details and specifications being prepared for permanent lighting standards. Plans and specifications being prepared for the paving of walks in the plaza. It is proposed to install a unit of this paving on a line with Fulton street.

CIVIC AUDITORIUM—Alterations and additions for the improvement of the Veterans' quarters progressing. Furring and lathing completed. Rough electrical work completed. Contracts awarded for plastering and mill work. Collapsible iron gates for main corridor, first floor being constructed.

FIRE ENGINE HOUSE NO. 37, Vermont and Twenty-fifth streets—Brick and terra cotta work 80 per cent completed. Rough plumbing work 75 per cent completed. Rough electrical work 50 per cent completed. Rough carpenter work 30 per cent completed.

Note: The terra cotta for this building, which was delayed in manufacture by reason of the destruction of the factory by fire, was delivered at the building site on or about September 15, 1917, and work was actively resumed on the building at this date. Notwithstanding the delay occasioned by the terra cotta it is estimated that this building will be completed within the time limit provided in the contract, to-wit: January 22, 1917.

DANIEL WEBSTER SCHOOL, Missouri and Twentieth streets—The building completed and occupied, with the exception of yard work. Excavation, backfilling and concrete walls completed with the exception of cement plastering. Iron fence being fabricated at the shop. Asphalt paving will begin within a few days. This work should be completed within thirty days.

FAIRMOUNT SCHOOL, Randall and Chenery streets—This building is completed with the exception of a small amount of painting, sanding and waxing of floors, adjustments on the finish hardware, the setting of finished electric plates, setting and bronzing of radiators and the final adjustments to plumbing and mechanical equipment.

Note: This building should be completed within thirty days with the exception of the yard work, which is a separate contract. The grading in contract awarded for yard work is 90 per cent completed. Ornamental iron fences are being fabricated in the shop and contracts have been awarded for the paving.

Note: The completion of the yard work is delayed by the presence of old school building and temporary shacks being used for school purposes. It is proposed to occupy a finished portion of the building on the 15th of October, 1917, to permit of the removal of the old school building and the completion of the yard work.

UNGRADED PRIMARY SCHOOL, Union street near Kearny street—Grading and rough concrete work completed with the exception of cement plastering of walls. Wood frame completed, lathed and 50 per cent plastered. Rough plumbing, heating and electrical work completed. Progress on the construction of this building is good.

JUNIPERO SERRA SCHOOL YARD WORK, Holly Park—Completed and accepted.

FIRE ESCAPES—Hawthorne School, Shotwell street near Twenty-second, 90 per cent completed; Irving M. Scott School, Tennessee street near Twenty-first, 90 per cent completed; Redding School, Pine and Larkin streets, concrete foundations completed, steel work being fabricated at shop.

BUENA VISTA PARK CONVENIENCE STATION—Plans completed, specifications being prepared.

COUNTY JAIL NO. 1—Laundry equipment delivered with the exception of drier, and being installed.

COUNTY JAIL NO. 2—Contracts awarded for brick and terra cotta work. Plans and specifications being prepared for mechanical equipment.

LIBERTY LOAN FACTS.

Amount—$3,000,000,000.

Interest—Four per cent, paid twice each year.

Exemptions—From all taxes except estate taxes, surtaxes and excess profit taxes.

Redeemable—In 25 years, or at government's option after ten years.

Payments—Four in number by government plan, last payment January 15, 1918—or payable over a period of one year by savings banks and employers' plan.

Twelfth District Allotment—$210,000,000 minimum.

$350,000,000 desired.

California's Quota—Not yet computed.

When to Buy—NOW.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDING AUGUST 31, 1917.

Subject to Annual Adjustment.

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense Account	Total
Undistributed Stores, August 1, 1917	.....	.....	.....	.....	...		$35,120.70	
Suspense Account, August 1, 1917	.....	.....	.....	.....	...	...	12,469.26	$ 47,589.96
							$47,589.96	
							*4,251.12	
Expended as per Demand Reg. August	$3,727.62	$1,672.82	$23,039.37	$70,228.32	$25.50	$2,179.28	†3,237.32	111,361.35
							$55,078.40	
Credits through Undistributed Store Accounts	.....	.....	.....	.....	....	.....	‡2,649.74	
							$52,428.66	
Distribution of Credits from Stores by Superintendent	291.47	1,272.16	.....	352.17		733.94	.....	
							*$36,722.08	
	$1,019.09	$5,944.98	$23,039.37	$70,580.49	$25.50	$2,913 22	†15,706.58	$158,951 31
							$52,428.66	

*Stores. †Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

	Ways and Structures:		
No. 5	Rail fastenings and joints	$51.09	
No. 8	Track and roadway labor	688.98	
No. 9	Miscellaneous track and roadway expense	46.17	
No. 10	Paving	467.03	
No. 11	Cleaning and sanding track	1,279.52	
No. 16	Crossing, fences and signs	35.70	
No. 20	Poles and fixtures	2.86	
No. 22a	Overhead feeders	9.80	
No. 22d	Overhead trolley	1,126.37	
No. 23	Miscellaneous electric line	7.80	
No. 24c	Car houses	303.77	$1,019.09
	Equipment:		
No. 29	Superintendence of equipment	$186.40	
No. 30	Passenger cars	4,189.93	
No. 33	Electric equipment of cars	1,093.14	
No. 36	Shop equipment	24.65	
No. 37	Shop expense	411.76	
No. 38	Vehicles and horses	39.10	5,944.98
	Power:		
No. 45	Superintendence of power	$74.20	
No. 59	Power purchased	22,856.81	
No. 59a	Power purchased (lighting)	108.36	23,039.37
	Conducting Transportation:		
No. 63	Superintendence of transportation	$3,803.45	
No. 64a	Conductors	30,597.85	
No. 64b	Motormen	28,895.05	
No. 66	Miscellaneous car service employees	375.75	
No. 67b	Lubricants and waste	75.33	
No. 67d	Incandescent lamps	150.45	
No. 67e	Miscellaneous car service expense	152.28	
No. 69	Station expenses	20.60	
No. 70	Car house employees	6,140.45	
No. 71	Car house expenses	163.28	
No. 73	Operation of telephone and telegraph	196.05	
No. 78a	Clearing wrecks	7.65	
No. 78b	Miscellaneous transportation expenses	2.30	70,580.49
	Traffic:		
No. 80	Advertising	$25.50	25.50
	General and Miscellaneous:		
No. 83	Salaries and expenses general office	$416.65	
No. 84	Salaries and expenses clerks	862.00	
No. 85	General office supplies and expenses	170.20	
No. 94	Stationery and printing	72.98	
No. 94a	Tickets and transfers	624.00	
No. 95	Store expense	196.55	
No. 96	Garage and stable	237.09	
No. 96a	Operation of motor buses	333.75	2,913.22
			$106,522.65
*Total expenditures month of August, 1917—			
Demands audited		$111,361.35	
Undistributed accounts August 1, 1917		47,589.96	$158,951.31
Total amount distributed to primary accounts, August			106,522.65
			$52,428.66
Stores on hand August 31, 1917		$36,722.08	
Suspense Account, August 31, 1917		15,706.58	$52,428.66
Total receipts for August, 1917		$228,648.40	
Less transfer deductions		739.65	$227,908.75
Total expenditures for August			111,361.35
Excess of receipts over expenditures			$116,547.40
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915—			
Municipal Railway Depreciation Fund for August, 1917, 18 per cent of gross passenger revenue		$40,899.87	
Municipal Railway Injury Insurance Fund Liability Compensation for August, 1917		1,699.92	
Interest on outstanding bonds, monthly rate (charged at period of adjustment)		20,875.84	63,475.63
†Net credit to Municipal Railway Fund			$53,071.77

*Inclusive of increased wages of platform and track men and car repairers, $10,030.15.

†Comparative charges such as taxes, insurance, etc., are chargeable against this net credit.

LARGE SUMS COLLECTED IN TAXES.

A report issued today by Tax Collector Edward F. Bryant shows that since January 8, 1914, when he assumed office, he has supervised the collection of $47,194,063.93 without the loss of a single cent.

With the collection of the first installment of taxes for 1917-1918 next month, estimated at $6,500,000 the fifth installment due in December on the Twin Peaks tunnel assessment aggregating $350,000, the sixth installment of the Stockton street tunnel assessment estimated at $20,000 and license taxes in the sum of approximately $270,000, Bryant will have collected the enormous total of $54,334,063.93 in municipal money during the four years of his incumbency. The segregated items follow:

City and county taxes	$46,139,746.48
License taxes	4,859,629.75
Twin Peaks tunnel taxes	3,128,258.78
Stockton street tunnel taxes	206,428.92
Total	$54,334,063.93

The Secretary of Agriculture has announced the apportionment of $14,550,000 of federal funds to be used in the fiscal year ending June 30, 1919, by the several states in the construction and maintenance of rural post roads.

Under the appropriation made to the various states, California is listed to receive $456,167.23.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Milla Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

JAMES E. McELROY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARTIN KAST, Supt., Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
F. R. HERRING, 1438 Twenty-sixth Ave. (Sunset)
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.

Meetings held at the call of the President

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

Supt. of Schools
Alfred Roncovieri
City Hall Bldg

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

PH C. HARRISON, President, 1105 Van Ness Ave.
. R. TAYLOR, 2326 California St.
N H. WISE, 319 Twenty-first Ave.
SHINGTON DODGE, Anglo L. & P. Bank.
MES D. PHELAN, Phelan Bldg.
B. HALE, Fifth and Market Sts.
HARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. JOHN GALLAGHER, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHIAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, OCTOBER 18, 1917. No. 42.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

There was a short calendar at the regular meeting of the Board of Supervisors last Monday afternoon, all of the unfinished business of the previous week not being in a position to be finally acted upon owing to lack of five days' publication.

Considerable time was given to the consideration of a petition reciting that the provisions of the State housing law were not being enforced, in respect particularly to the housing of the employees of the United Railroads at the car barns of the company. The Supervisors were asked to transfer the enforcement of the law to the Board of Public Works. After discussion, the subject-matter was referred to the committees of Building and Public Welfare, and the committees announced a special meeting on Tuesday afternoon as the time for hearing.

The following resolution was adopted by a vote of 14 to 2:

Whereas, A request has been made to the City Engineer by the director of the San Francisco Bureau of Governmental Research for estimates of cost of various units of the Hetch Hetchy project; also for a drawing of the proposed section of the Hetch Hetchy dam, with information as to the assumptions made in its design; and for other engineering data on said project with a view to passing on the merits thereof; and

Whereas, The City Engineer has referred the said request to the Mayor and Board of Supervisors with a recommendation that it be refused; and

Whereas, The Board of Supervisors recognizes the ability of the City Engineer as displayed in the construction of the Municipal Railways, the boulevard systems, the Twin Peaks and Stockton street tunnels and the development of the Hetch Hetchy project; while the motives and ability of some of the officials of the San Francisco Bureau of Governmental Research are at least questionable; now therefore be it

Resolved, That the Board of Supervisors and the Mayor concur in the recommendation of the City Engineer and hereby refuse to the director of the San Francisco Bureau of Municipal Research any data on the Hetch Hetchy project until the same is published in the next annual report of the City Engineer.

On motion, the Mayor was authorized to appoint a committee to arrange for a reception to the delegation of Congressmen who will reach the city in a few days en route to Hawaii.

A resolution was adopted providing for a conference with the automobile owners with a view of providing a system to prevent thefts of machines.

The suggestion was made that the proper authorities revise the specifications for uniforms for the firemen and police, so that a cheaper material could be used in place of the present woolen cloth, which was extremely expensive.

The statement was made that an airplane factory was seeking a suitable location here, and it was suggested that the matter should be given serious consideration.

Action on Permits.

The following applications for permits were referred to committees:

Cesare Restani, for engine and boiler permit, 100-horsepower, south line of Geneva avenue, 150 feet west of Huron street; A. B. Barkman, for public garage, at 819-835 Ellis street; Ogden Packing and Provision Co., for boiler permit, 5-horsepower, at 25 Crook street.

Permits Recommended and Passed to Print.

Laundry—J. Maraeco, at 1574 Church street; Abe Ginsburg, at 2943 Baker street.

Boiler—Abe Ginsburg, at 2943 Baker street, 25-horsepower, to be used for furnishing steam for laundry.

Oil Storage Tank—Mrs. Teresa Bell, at 851 Van Ness avenue, 1500 gallons capacity.

Stable—R. Consani, for 30 horses, at 317 Broderick street.

APPEAL FOR AID TO FIREMEN'S FAMILIES.

Sympathetic citizens are heeding the appeal for aid to the families of Timothy J. Collins and Joseph Allen, the brave firemen who lost their lives in the recent Third-street fire, who have been left without adequate support, the pensions which they will receive being insufficient to properly sustain them. Already a sum has been pledged, which should be augmented. The Fire Commissioners have adopted the following resolution containing an appeal which should be met by a generous response:

> Whereas, The families of the late Timothy J. Collins, truckman of Truck Company 1, and Joseph Allen of Engine Company 9, are in such financial distress that the granting of the usual statutory pensions will in no adequate way relieve their present situation; and
>
> Whereas, There is here afforded an opportunity for the public to show its appreciation in a practical way of their noble devotion to duty;
>
> Resolved, That the Board hereby appeals to everyone in this community who appreciates loyal and unselfish public service to lend a helping hand, and not let the widows or little ones of these brave men suffer want of anything; that it hereby supplements the appeal in that behalf already made by the Chief Engineer, and authorizes him to take such measures as he may deem best calculated to consummate the object of this resolution.

BIOGRAPHIES BY ZEMANSKY.

Registrar of Voters J. H. Zemansky has just issued from the press a 30-page pamphlet containing a collection of biographies of citizens of San Francisco more or less prominent. But Mr. Zemansky must not be charged (or credited) with the authorship of the text. It is in compliance with the mandates of the charter that the pamphlet is issued, and contains what its title indicates, "Statements of Candidates to Be Voted for at the Municipal Election." There are forty-four of such statements, which set forth the experiences and qualifications of the candidates.

Altogether, there are sixty-one candidates for public office, of which number forty-nine aspire to the Supervisors.

The nine Socialist candidates for Supervisor united in one statement. There are nine candidates who did not contribute statements to Mr. Zemansky's publication, indicating, possibly, that the publicity that it would give was not worth the price of the ad—viz., $10 per 100 words, or something like that. Every voter will get a copy of the pamphlet prior to election and from its pages gain information that may guide him in marking his ballot on November sixth.

Several thousand persons attended a mass meeting held under the auspices of the Mission Promotion Association and Allied Improvement Clubs at National Hall Tuesday night and with vigorous applause indorsed the proposed school bond issue of $3,500,000 which will be voted on October 30th.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education held on Tuesday the following resolution was adopted:

> Resolved, That in keeping with the wish of the President of the United States that October 24th be set as "Liberty Day," the teachers of this department be instructed to explain the full meaning of the Liberty Bond on that day to their pupils.

The Board of Education has sent out circulars to the schools calling meetings of all teachers and principals in the School Department. These meetings are set for Wednesday and Thursday, October 17th and 18th, 1917, and are for the purpose of discussing with the teachers and bringing before them matters pertaining to the Liberty Bond and the school bond issue.

Leaves of absence and extensions were granted to Mrs. Agnes K. Drake, Miss Faye Bunney and Mrs. Florence Burkard. Miss Mabel Adams was permited to abridge her leave of absence.

Schools of the department will close December 18th, 1917, to reopen January 2d, 1918.

DEPARTMENT OF PUBLIC WORKS

Bids Advertised For.

The Board of Public Works will receive bids on Wednesday, October 24, between 2 and 3 p. m., for the following:

Installing electric conductors for Municipal Railway, between Church street and Twin Peaks Tunnel.

Improvement of the following streets: Westerly half of Castro street, between Twenty-first and Twenty-second streets; Bryant street, between Sterling and Rincon streets, Folsom street, from Steuart street to The Embarcadero; Caselli avenue, at Corbett and Falcon avenues.

* * *

The Board of Public Works has granted permission to improve Jerrold avenue, between Mendell street and Railroad avenue, by grading and construction of curbs and combination brick and asphalt pavement.

* * *

The contract for the improvement of streets in Merritt Terrace has been completed to the satisfaction of the Board of Public Works.

LAND SHOW WORTH VISITING.

The Land Show in the big tents at Market and Eighth streets offers a display of the products of California's soil that everyone should see. In some respects it equals the agricultural and horticultural display at the Exposition. Nearly every county of the State has collected samples of its staple products and by assembling them all under one roof a revelation is made of the wonderful resources of a most wonderful State.

FIRE TRAPS TO BE ABOLISHED.

Summary action is to be taken by the city against unsafe lodging houses as a result of the death of three members of the Fire Department at a fire last week.

Suits were prepared Tuesday by Assistant District Attorney A. B. Biancchi to compel the owners and lessees of nineteen lodging houses in this city to either raze the buildings or comply with the building laws. The premises are cited as "menaces to the public health and safety."

A coroner's jury which investigated the deaths of First Assistant Chief Stephen D. Russell and two fire fighters who lost their lives in a blaze at Third and Bryant streets last week, demanded that action be taken.

TARIFF COMMISSIONER WILLIAM KENT ADDRESSES SUPERVISORS ON SUBJECT OF FREE PORT.

Former Congressman William Kent, now a member of the Federal Tariff Commission, attended the session of the Supervisors last Monday and delivered an informal address on the subject of a "Free Port" at a point or points on San Francisco Bay.

Mayor Rolph, in introducing Mr. Kent, said: "Gentlemen of the Board and Fellow-citizens: "We are honored this afternoon with a visit from former Congressman, now a member of the United States Tariff Commission, the Honorable William Kent. Mr. Kent is here on the coast at the request of the United States Government to look into the question of establishing in ports like San Francisco or around San Francisco Bay, what is known as a free zone for the economical handling of American imports. He has come here this afternoon to honor us with his presence, and at the same time to tell us something of his visit.

"Before you begin, Mr. Kent, I want to thank you for the gallant, able and noble fight you put up in behalf of this city for the high waters of the Sierras. I don't know what we would have done if we had not had that support."

Mr. Kent spoke as follows: "Mr. Mayor, Ladies and Gentlemen, and Board of Supervisors: Under the powers of the United States Tariff Commission one of the things called upon it to do is to heed a request of Congress to investigate and report on matters affecting foreign trade and duties. The Ways and Means Committee of the House of Representatives requested the Tariff Commission to investigate the question of free ports or free zones in ports. A free zone means practically a large or moderate area of land, which is entirely out of or under custom house restrictions as far as concerns foreign trade. Of course, such an area could not be tolerated if it interfered with customs duties in the interior of the country, but the idea is to have a place where foreign goods may be brought in without being delayed in any way by customs officials; where these goods can be repacked, mixed with American goods, manufactured if need be, and exported through the channels of commerce without red tape or interruption. There must merely be a certainty that these goods must not evade customs duties if they can go back in the interior of the country. The free ports of Hamburg, Copenhagen, Bremen and other places have proven to be a marvelous incentive to foreign business. The mere fact of doing away with red tape and delay in inspecting goods and storing them expedites greatly the foreign trade. The boats are not delayed by custom house regulations, and there is no necessity for giving us the long and troublesome red tape which comes from the 'drawback' system. You understand that under the existing laws, stuff that comes in the custom house can be stored and go out again with the 99 per cent drawback, in the original packages, but there is no chance of doing the same thing that has made Hamburg the most prosperous seaport in a high tariff country. In taking up this question of free ports, being the leader in this territory, I only looked up what is being done in New York. The merchants there are thoroughly in favor of it. New Orleans is enthusiastic for such a port. In struck me at once that in San Francisco Bay should be a free port or should have a free zone, if any place in the United States should have such facilities.

"I am glad to speak to you here in your official capacities, because there never can be a free port or zone established without the most intimate connection with state and local authorities. If the custom of granting free zone privileges were to be made easy, every port in the country would demand the same privilege, and a great number of zones would merely result in endless smuggling and largely in the breaking down of customs duties. The port of Hamburg is looked after by the city of Hamburg, the State of Hamburg and the German Government, and the same thing must be true of ports in the United States. They cannot expect this great privilege without the best of co-operation and assistance from local people and local interests and local authority. I have already met a committee of your Chamber of Commerce and a committee of the Oakland Chamber of Commerce. I have put it up to them to go out and study the situation and report where and how they can see that their immediate interests will be aided by the establishment of this privilege.

"San Francisco Bay, San Francisco and the cities about the bay owe something for the natural privilege they enjoy. They owe the commerce of the world aggressive, thoughtful assistance. When this war is over and even during the war our country finds need of increasing and encouraging foreign commerce, and foreign commerce carried on in an enlightened way is what will eventually work toward peace. The encouragement of foreign commerce under this free zone system seems to me philosophically not only a thing that will greatly benefit the locality, but will greatly benefit the nation, and through its enlightened encouragement the world may look to the doing away with commercial jealousy and toward an eventful and durable peace.

"I am not prepared to make any report at the present time. The detail of a report must come from those in your midst who are expert in foreign commerce; just how and where they will profit is for them to say, but, for one, I believe that the establishment on San Francisco Bay of facilities of this sort, coupled up with such control as will give cheap warehousing, minimum cost of loading and unloading, the best of dockage facilities, coupled up with railroad terminals, will work tremendously for the welfare of the nation and for San Francisco.

"It is not my place to give you any essay on world conditions. I merely want to state that the people in Washington believe that we are involved necessarily and conscientiously in a long, hard task in this war. We must change the chain of thought, or break the back of the nation that started out to conquer the world. When their psychology will change, or their back be broken, or when they refuse to change their ways, is hard to determine. I do not believe the people on this coast realize as keenly as people on the other coast the seriousness or menace of the situation. We are in the war as we ought to be; we were driven in, the most peaceful of us were driven in, and I, for one, pacificist as I have been, feel that our nation has eventually come to see its clear duty towards civilization. We are here, and must act as though the menace were at our gates. We must do our bit, and I believe we are doing it. The outpouring of splendid young men from this State is most encouraging, and I am quite sure that when the roll of the States is called, it will be found that California and San Francisco have done their share in contributions of men and contributions of money."

LIBERTY DAY NEXT WEDNESDAY.

Liberty Day, designated by President Wilson as next Wednesday, will be celebrated by San Francisco with a great parade, in which every marcher will be either the possessor or the paying purchaser of a Liberty Bond. There remain but six days in which the persons in San Francisco who have not yet undertaken to make their dollars work for America can qualify and get into line. No person will be allowed to march who has failed to subscribe to the Liberty Loan, according to the plans evolved at a meeting at the Palace Hotel of men who are giving their energies to the task of obtaining an oversubscription in this district.

Market street from the Embaracadero to Van Ness avenue, thence to the Civic Center, will be the line of march, and every merchant and property owner along the route of the parade will be asked to throw out the Stars and Stripes and flags of allied nations.

The Collector of Internal Revenue reports that 30,529,193,538 cigarettes were manufactured, and presumably consumed in the United States in 1916. This is an increase of more than forty per cent over the production of the previous year.

HOW $3,500,000 SCHOOL BONDS MAY BE USED.

On August 6th the Board of Public Works filed the following report and estimate as to the cost of school buildings and lands to meet immediate requirements, which estimate was the basis for the proposed bond issue to be submitted to the voters at the election to beheld October 30th:

BUILDINGS AND LANDS FOR SCHOOLS.

SECTION A.

Plan—Ten buildings for new elementary schools, as enumerated below. Said buildings to be built in the very best manner, of construction not over two stories and basement in height, with broad halls and fire-proof stairways. Said buildings to have heating and ventilating installation and telephone systems, fire alarms, and to be fully equipped for use. Said buildings to contain, in addition to the number of class-rooms specified, office and teachers' rooms, assembly hall, play room, and all utility rooms and areas common to the best principles of school planning and construction.

Crocker Amazon Tract School.

A primary school building of about ten class-rooms, to be constructed on a site to be acquired by the City and County in the district known as the Crocker Amazon Tract. The estimated cost of construction of said building is $60,000.

Harrison Street School.

A building of about twelve class-rooms, to be constructed on present site, the property of the City and County, on the north side of Harrison street between Tenth and Eleventh streets. The estimated cost of construction of said building is $90,000.

Jefferson School.

A building of about eighteen class-rooms, to be constructed on the present site, the property of the City and County, on the east side of Nineteenth avenue, between Irving and Judah streets. The estimated cost of construction of said building is $109,000.

Le Conte School.

A building of about twelve class-rooms, to be constructed on the present site, the property of the City and County, on the south side of Norwich street, between Harrison and Alabama streets. The estimated cost of construction of said building is $77,500.

Portola Primary School.

A building of about sixteen rooms, to be constructed in the immediate neighborhood of the present Portola School on a site to be acquired by the City and County of San Francisco. Present site Bacon street between Berlin and Girard streets. The estimated cost of construction of said building is $90,000.

Parkside School.

A building of about twelve class-rooms, to be constructed on the present site, the property of the City and County, west side Twenty-fourth avenue between Ulloa and Vincent streets. The estimated cost of construction of said building is $80,000.

Powell Street School.

A building of about ten rooms, to be constructed on a site, the property of the City and County, on the west side of Powell street between Washington and Jackson streets. The estimated cost of construction of said building is $75,000.

Richmond School.

A building of about eighteen class-rooms, to be constructed on a site, the property of the City and County, in the Richmond District. The estimated cost of construction of said building is $130,000.

Chestnut Street School.

A building of about eighteen class-rooms, to be constructed on a site to be acquired by the City and County in the neighborhood of Powell and Chestnut streets. The estimated cost of construction of said building is $132,000.

Market Street Homestead Association District.

A building of about twelve class-rooms, to be constructed on land to be purchased by the City and County in the neighborhood of Moss alley and Caselli avenue. The estimated cost of construction of said building is $85,000.

SECTION B.

Plan—Additions to the ten existing buildings enumerated below. Said additions to be in harmony with the present construction. Said additions to have heating and ventilating installation, telephone systems, fire alarms, and to be fully equipped for use.

Adams School.

An addition of about four class-rooms, to be constructed on the present site, on the north side of Eddy street between Van Ness avenue and Polk street. The estimated cost of construction of said building is $50,000.

Bernal School.

An addition of a manual training room and domestic science room and auditorium, to be constructed on the present site, the property of the City and County, on the south side of Cortland avenue between Andover and Moultrie streets. The estimated cost of construction of said building is $20,000.

Columbus School.

An addition of about six class-rooms, to be constructed on the present site, the property of the City and County, on the west side of Twelfth avenue between Kirkham and Lawton streets. The estimated cost of said building is $60,000.

Edison School.

An addition of four class-rooms, to be constructed on a site to be acquired by the City and County adjacent to the present site at Church and Twenty-second streets. The estimated cost of said building is $20,000.

Francis Scott Key School.

An addition of four class-rooms, to be constructed on the present site, the property of the City and County, on the west side of Forty-second avenue between Irving and Judah streets. The estimated cost of construction of said building is $23,000.

Hancock School.

An addition of about two class-rooms, and yard work, to be constructed on the present site, the property of the City and County, on the north side of Filbert street between Jones and Taylor streets. The estimate cost of construction of said building is $35,000.

Monroe School.

A building of about eighteen class-rooms, to be constructed on a site to be acquired in the neighborhood of the present site on Excelsior avenue between London and Paris streets. The estimated cost of construction of said building is $160,000.

McKinley School.

An addition of about four class-rooms and auditorium, to be constructed on the present site, the property of the City and County, on the southwest corner of Fourteenth and Castro streets. The estimated cost of this building is $52,000.

Spring Valley School.

An addition of about six class-rooms, to be constructed on the present site, the property of the City and County, on the south side of Jackson street between Hyde and Larkin streets. The estimated cost of said building is $85,000.

Yerba Buena School.

An addition of about two class-rooms, manual training room, domestic science room, and auditorium, to be constructed on the present site, the property of the City and County, on the north side of Greenwich street between Webster and Fillmore streets. The estimated cost of said building is $35,000.

SECTION C.

Plan—Three fire-proof high school buildings as enumerated below. Said buildings to be built in the very best type of construction, not over three stories and basement in height, with broad staircases and halls. Said buildings to have heating and ventilating installation, telephone and clock systems, fire alarms, and to be fully equipped for use.

Galileo High School.

A building to be the first unit of school, of not less than twenty class-rooms, to be constructed on a site to be acquired by the City and County of San Francisco in the district east of Van Ness avenue and north of Clay street. Said building to contain, in addition to the class-rooms, offices, teachers', recitation and drawing rooms, chemical, physical and biological laboratories, large assembly room and lecture halls, gymnasium and all other rooms and utility areas common to the best principles of the planning and construction of high schools. The estimated cost of construction of said building is $500,000.

Addition to the High School of Commerce.

A building of the same general dimensions as the present building, to be constructed on the present site, the property of the City and County, on the north side of Fell street between Franklin street and Van Ness avenue. Said building or addition to be a design harmonious in every way with the present High School of Commerce and to be planned with a view toward supplementing and adding to its effectiveness. Estimated cost of construction of said building or addition is $350,000.

Addition to Mission High School.

A building of the same general dimensions as the present building, to be constructed on the present site, the property of the City and County, on the north side of Eighteenth street between Dolores and Church streets. Said building or addition

to be of a design harmonious in every way with the present Mission High School, and to be planned with a view toward supplementing and adding to its effectiveness. The estimated cost of construction of said building or addition is $350,000.

Total cost of high school and additions, $1,200,000.

LANDS RECOMMENDED BY THE BOARD OF EDUCATION FOR ACQUISITION UNDER THE BOND ISSUE.

Portola Primary School—Block in the immediate neighborhood of the present Portola School, located on the north side of Bacon street between Berlin and Girard streets	$ 20,000
Commodore Sloat School—Lot east side of Sloat boulevard, 300 by 250 feet (extension of present site)	25,000
Chestnut Street School—Lot in the immediate neighborhood of Powell and Chestnut streets	76,000
School in Market Street Homestead Association District—Lot in the neighborhood of Moss alley and Caselli avenue	20,000
School in Crocker Amazon Tract—Block in Crocker Amazon Tract	30,000
Monroe School—Lot in the neighborhood of the present site, north side of Excelsior avenue, between London and Paris streets	75,000
Edison School—Lot north side of Twenty-second, between Church and Dolores streets, 50 by 114 feet	3,000
Hancock School—Lot north side of Filbert street, between Jones and Taylor streets, 250 by 120 feet	10,500
Henry Durant School—Lot south side of Turk street, between Webster and Buchanan streets, 137 by 140 feet	28,250
John Swett School—Lot south side of Golden Gate avenue, between Gough and Franklin streets, 80 by 275 feet	60,000
Spring Valley School—Lot south side of Jefferson street, between Hyde and Larkin streets, 275 by 75 feet	37,300
Sunnyside School—Lot west side of Foerster street, between Hearst and Flood streets, 225 by 100 feet	7,500
Galileo High School—Parcel of land in the district east of Van Ness avenue and north of Clay street	150,000
Total for lands	$542,550

(A balance, amounting to $288,950 to be reserved for equipment of schools in the foregoing, as completed, and for unforeseen emergencies.)

RECAPITULATION.

Total for new elementary school buildings	$ 928,500
Total for additions to existing buildings	540,000
Total for high school buildings	1,200,000
Total for lands to be acquired	542,550
Total for equipment and emergencies	288,950
Grand total	$3,500,000

STATE CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces the following examinations to be held in the near future. Requests for further information should be made at an early date:

Factory inspector, Motor Vehicle Department—$125 to $150 a month.

Technical assistant, hygienic laboratory, State Board of Health—$100 a month.

Positions with the Belt Railroad, Board of State Harbor Commissioners—Machinist, present wage, $5.25 day; locomotive engineer, present wage, $4.70 day; switchman, present wage, $3.95 day; engine hostler, present wage, $3.85 day; locomotive fireman, present wage, $3.55 day; section hand, present wage, $3.30 day.

Application blanks and further information regarding the above examinations may be secured from the State Civil Service Commission at any of the following offices: Room 733 Forum Building, Sacramento; Room 10 Ferry Building, San Francisco, and Room 1007 Hall of Records, Los Angeles.

OFFICERS PROMOTED.

The Commissioners have announced the following promotions as the result of the death of First Assistant Fire Chief Russell: John J. Conlon, now acting as second assistant chief, promoted to first assistant to fill the vacancy created by the death of Russell; Michael J. Bolen, promoted from battalion chief to the position of second assistant chief vacated by Conlon.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The terminus of the Geary Street Municipal Railway will be the locality to be favored by the regular weekly concert by the Municipal Band next Sunday afternoon. Director Williams announces the following program:

"The Star-Spangled Banner."

1. March, "Victory" ..... Gayne
2. Waltz, "Dreaming" ..... Joyce
3. Overture, "Calif of Bagdad" ..... Boieldieu
4. Patrol ("Cupids") ..... Moret
5. Vocal Selections by M. Browne—
   (a) "There's a Long, Long Trail" ..... Elliott
   (b) "Somewhere in France" ..... Howard
6. Selection, "Robin Hood" ..... De Koven
7. Patrol, "The Blue and Gray" ..... Dalby
8. Selection, "My Home Town Girl" ..... Hirch
9. Vocal Selections by Herbert Wolff—
   (a) "Mother, Dixie and You" ..... Santly
   (b) "It's a Long Way to Berlin" ..... Flotow
10. Selection, "Aida" ..... Verdi
11. College Songs ..... Moses
12. March, "Defender" ..... Crosby

"America."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

Auditorium Concert Next Sunday Evening.

Edwin H. Lemare, official city organist, invites local composers of organ music to send to the Exposition Auditorium such of their productions as they wish him to play, and he will put them from time to time on his Sunday evening programs.

On Sunday evening, October 28, his program will be made up of compositions by American composers exclusively, and the first half of it will be devoted to California composers.

Local composers who desire to be represented on this program must send their compositions to him at the Auditorium not later than Saturday, October 20. Pieces in manuscript must be plainly copied.

Periodically half of the program will be devoted to California composers, and all of their meritorious works will thus be heard before the end of Mr. Lemare's series of recitals.

His program for next Sunday evening, October 21, is:

1. Chorus, "Fixed in His Everlasting Seat," from "Samson" ..... Handel
2. "In Summer" ..... Stebbins
3. Valse Lente ..... Delibes
4. Morceau de Concert ..... Guilmant
   I. Prelude. II. Theme. III. Variations. IV. Finale Fugato.
5. "Ave Maria" ..... Schubert
6. Selections from "Madame Butterfly" ..... Puccini
7. Improvisation by the organist on a brief theme.
8. Overture, "Tancredo" ..... Rossini

The Lemare organ recitals are given under the auspices of the Auditorium Committee of the Board of Supervisors, of which Supervisor Edward J. Brandon is chairman. Army and Navy men in uniform are admitted free. The general admission charge is 10 cents. The recitals begin at 8:15 o'clock every Sunday evening, the Auditorium doors being open at 7.

The Municipal Railway cars on Van Ness avenue, the California Street Railway cars on Jones street and the United Railroads cars run near the Auditorium.

TAXPAYERS SHOULD CALL FOR BILLS.

Tax Collector Edward H. Bryant has begun the collection of approximately $6,500,000 in city and county taxes for the first half of the fiscal year 1917-1918.

More than 100,000 bills are ready to be paid and in order to avoid the closing rush Bryant requests taxpayers to call at once for their bills, even if they do not intend to pay them immediately.

The collection of $375,000 on Twin Peaks and Stockton Street Tunnel installments will also be commenced.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended October 13, 1917:

Diphtheria	11	Typhoid	1
Scarlet fever	5	Tuberculosis	28
Measles	7	Pneumonia	7
German measles	5	Impetigo	1
Whooping cough	26	Cerebrospinal meningitis	1
Mumps	2	Leprosy	1
Chickenpox	10	Glanders (animal)	1

United States Naval Training Station, Yerba Buena Island:

Measles	7	Mumps	8
German measles	4		

United States Military Reservation, Presidio: Measles, 4.

Births registered for week ended October 13, 1917, 165.

Deaths recorded for week ended October 13, 1917, 108.

Condemnation Proceedings.

At a meeting of the Board of Health held on Thursday, October 11, 1917, the following business was transacted:

Insanitary Structures Condemned.

1915 Eddy street (stable in rear), condemned and granted until February 15, 1918, in which to demolish the structure.

1140 McAllister street (shack), condemned and granted three months in which to comply with requirements.

2041 Oakdale avenue (refugee shack with leanto addition), condemned and four weeks granted to comply with requirements or to demolish structure.

3622 California street (shed), condemned and two weeks granted to demolish.

New Cases Set for Hearing.

Thursday, October 25, 1917.

3851-53 Twenty-fifth street (2-story frame building, etc.).

534-36 Gough street (2-story lodging house).

309 Fifth avenue (shack).

2245-47 Powell street and 305 Bay street (frame building—warehouse).

316a Langton street (shack).

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity.

Summary of communicable diseases for week ending October 6, 1917.

Cases Reported:	Last Week	This Week
Anthrax	2	2
Chickenpox	29	46
Diphtheria	34	41
Dysentery	2	0
Erysipelas	5	10
German measles	20	1
Leprosy	0	1
Malaria	36	33
Measles	36	42
Mumps	106	61
Pneumonia	55	39
Poliomyelitis	3	0
Scarlet fever	69	54
Smallpox	5	2
Tetanus	0	1
Trachoma	1	6
Tuberculosis	110	148
Typhoid fever	40	53
Whooping cough	26	67

Anthrax—Two human cases were reported last week, one in Bakersfield, Kern county, and one in Fresno county. Eleven human cases have been reported during the last sixty days.

Smallpox—Two cases of smallpox were reported from Nevada county, making a total of twenty-three cases in the outbreak occurring there recently.

Typhoid fever—Typhoid was more prevalent last week. The fifty-three cases reported were distributed over the entire State.

Scarlet fever—Scarlet fever is still prevalent in Alameda, twelve cases having been reported there last week.

Leprosy—One case of leprosy in the person of a Mexican was reported from Ventura county.

Chickenpox, measles and whooping cough—These diseases all show increases. Are the children in your public schools protected by regular physical examinations?

HIGH SCHOOL PUPILS IN CALIFORNIA.

California leads all States of the Union with the exception of New York in the enrollment of high school students, according to statistics issued by the State Department of Education.

The figures, prepared by Job Wood, statistician of the department, show the enrollment in 1916-17 was 112,684, an increase of 17,279 over the previous year. New York is the only State having more high school students than California, enrolling 141,000 in 1915.

There are 4454 high school teachers in the State. The greatest gains in attendance have been made in San Francisco, Los Angeles, Alameda and Santa Clara counties.

The elementary school enrollment was 428,834, an increase of 4822.

PHYSICAL EDUCATION IN HIGH SCHOOLS.

Practically all of the high schools in the State have established courses authorized under the new physical education law, according to William C. Wood, commissioner of secondary schools. The courses have become popular, even in the country districts, he said.

"The country people have assumed heretofore that their childreu did not need physical education," Commissioner Wood said. "However, physical examination of recruits for the army shows that the country boys are quite as defective as city boys. While the country boy gets the exercise, this does not always insure good physical development."

"PERSONAL RESPONSIBILITY" LESSENS FIRE HAZARD.

Fire officials of Cleveland, O., declare that the personal responsibility ordinance in force in that city, providing that the city may bring a civil suit to collect the expense incurred in extinguishing a fire caused by the negligence of a property owner or by reason of failure to obey city ordinances or orders of fire prevention officials, is the best weapon the city ever had to bring about the removal of fire hazards. It causes the violator to comply forthwith. So far the department has not had occasion to bring suit to collect expense.

The resolution introduced in the Board of Supervisors taking the state housing ordinance out of the power of the health authorities and placing its direction in the hands of the Board of Public Works came before a joint meeting of the Building and Public Welfare Committees. It was indorsed.

Governor William D. Stephens yesterday issued a proclamation urging that October 24th, Liberty Day, be made a holiday throughout the state and calling upon mayors of all cities and other authorities to join in "rolling up a subscription in California that will far exceed our allotment."

Two ordinances providing for a city planning commission will be on the calendar of the Board of Supervisors next Monday.

Exports from the United States to the neutral countries have doubled since the beginning of the war and exports to the countries at war have trebled.

SPECIAL OFFICERS ADDED TO THE POLICE FORCE.

San Francisco's Police Department was increased numerl cally by 400 men through orders issued to company commanders by Chief of Police White, making special patrolmen subject to the same regulations as municipal policemen and requiring them to report on and off duty daily.

The new orders require special patrolmen to be visited regularly by sergeants and roundsmen of the Police Department and to be within call on their beats whenever the occasion arises.

Chief White explained that he had two reasons for issuing the orders. One of these is that he will have 400 extra men on the night watch during the winter months, when offenders swarm to the larger centers and crime generally increases.

The other reason for the change is that it will brush up the special patrol service in San Francisco, the efficiency of which is capable of much development. Heretofore the special patrolmen have regarded themselves as their own bosses, with no one to please but their clients.

From now on they will have to regard themselves as members of the regular police force of the city, subject to the same regulations and the same discipline.

As a body, Chief White regards the specials as good material and believes that the new regulations will add immeasurably to their usefulness to the city.

THE FOOD PROBLEM.

Herbert Hoover, the National Food Administrator, offers the householders of Boston the following timely advice:

Our problem is to feed our allies this winter by sending them as much food as we can of the most concentrated nutritive value in the least shipping space. These foods are wheat, beef, pork, dairy products and sugar.

Our solution is to eat less of these and more of other foods of which we have an abundance, and to waste less of all foods.

Bread.—Serve breads or rolls made from corn, rye, or from mixed flours. Use breakfast food and hot cakes composed of corn, oatmeal, buckwheat, rice or hominy. Under European plan, give individual service of bread and butter of uniform weight, rolls or slices to weigh not more than 1½ ounces. Serve absolutely no toast as garniture or under meat, etc. Serve war bread. Do not serve bread and butter before the first course. People eat them without thought. Where a charge is made for bread, a higher charge should be made for white bread. If white bread is demanded, charge for it.

Meat.—Use more chicken, fish, hare, rabbit, duck, goose, lobster, oysters, clams, sea foods, and egg dishes of all kinds. Use less beef, mutton and pork. Serve smaller portions of these. Have fewer of these items on the menu. If you must include one of the three, use mutton in preference. Serve "per person" portions of these meats, of moderate size, and charge accordingly. War portions at reduced prices may be served. Provide more entres and made dishes. Beans are most useful, as they contain nearly the same nutritive values as meat. Serve bacon only as a dish, not as a garniture. The service of fresh pork to guests and employees should be discouraged.

Milk.—Use it all. Economize on milk and cream except for children. Serve buttermilk. Serve cottage cheese regularly in varying forms; it is especially nutritious. Use skimmed milk in cooking. A great quantity of it goes to waste in the country. Use cheese generally. The children must have whole milk, therefore reduce use of cream.

Fats.—Serve as few fried dishes as possible so to save both butter and lard, and in any event use vegetable oils for frying—that is, olive oil, corn oil, cottonseed oil, vegetable oil, compounds, etc. They are equally good. Serve all butter in standard pats for guests and employees. A butter-pat machine promotes economy. Trim all coarse fats from meats before cooking and sell the waste fats to the soap maker, thereby increasing supply of soap and glycerine. We are short of soap fats, as our supplies of tropical oils for soap making are much reduced. Do not waste soap.

Sugar.—Use less candy, and sweet drinks. Use honey, maple syrup, molasses and dark syrups with hot cakes and waffles in order to save butter and sugar. Use also all classes of fruit preserves, jams, marmalades and jellies. Use brown sugar in cooking and economize by the use of granulated sugar on the table. Do not frost or ice cakes. Use honey for sweetening pastry and cakes.

Vegetables.—Use more vegetables and potatoes. Make fruits and vegetables into salads and attractive dishes. Feature vegetable dinners and vegetable salads of all kinds. Encourage the use of cheese with salads. We have a great surplus of vegetables and they can be used by substituting them for staples, so that the staples most needed will be saved.

General.—Use local and seasonal supplies. Do not require abnormal use of the railways to transport products from far afield, now that we need all cars possible for war purposes.

All waste food should be saved to feed animals or for reduction to obtain the fats. No food should be burned.

The encouragement of hors d'oeuvre of vegetable salads, fish and sea food at the start of the meal, and of cheese, fruit and coffee at its end, will save greatly in all staples and permit the effective use of many available foods. Reduce the number of courses served which contain the staples that must be saved for export. This means beef, pork products and wheat.

Table d'hote service, unless very carefully supervised, results in waste in eating and preparation, and should be discouraged in larger hotels and restaurants wherever conditions will permit. In circumstances requiring table d'hote meals, articles of food not required for export to our allies should be served. The American plan hotel or restaurant should require its guests to choose specifically in writing, from the items offered as in the European plan so as to avoid waste.

The cafeteria system is recommended for employees wherever possible, as it facilitates service and eliminates waste.

Mayor James Rolph, Jr., yesterday asked in emphatic voice that San Francisco business men get together quickly and raise $150,000 for the payment for leases acquired during the acquisition of the site for Camp Fremont. It was a pledge of this sum, he says, which induced the government to accept the Palo Alto site for its training camp.

EXPOSITION AUDITORIUM

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COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

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DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development—Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, [illegible] tional Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy [illegible] 272 City Hall.

SUPERINTENDENT OF PUBLIC [illegible]NGS.

CHARLES W. MEEHAN, Eleventh [illegible] Cnt Sts.

BUREAU OF BUILDING IN[illegible]ON.

J. P. HORGAN, Chief Inspector, R[illegible] City Hall

STREET REPA[illegible]

JAMES E. McELROY, Superinten[illegible] Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 215 City Hall.

*Roncovieri Alfred Supt of Schools City Hall Bldg

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
F. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, Jr., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Room St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Second and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt. Golden Gate Park

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month

RALPH C. HARRISON, President, 1405 Van Ness Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. JOHN GALLAGHER, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 456
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

ADULT PROBATION BOARD.

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JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
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DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
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JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

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MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, OCTOBER 25, 1917. No. 43.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors at its regular meeting on Monday afternoon started a movement to secure a United States "Free Port" at San Francisco by adopting a resolution directing the Committee on Commercial Development to consider the subject at once and to call in as aids and advisors such citizens as are interested in the project.

The Board adjourned for an hour as a tribute to the memory of Judge Seawell, after adopting a resolution reciting the fact of his death and stating the esteem in which he had been held by the community.

A memorial resolution was adopted in respect to the late Catherine I. de Young, wife of the proprietor of the Chronicle, and a sympathetic expression was tendered to Supervisor McLeran for the loss of his sister.

A resolution was adopted condoling Mrs. Ella Park for the death of her son, a soldier who lost his life by the sinking of the transport "Achilles."

The resolution awarding contracts for printing to others than the Neal Publishing Co. received nine votes, which being less than a majority failed of passage. A notice of reconsideration was given.

The following appropriations were made:

For grading surface of Twin Peaks tunnel right of way from Diamond easterly, and from Eureka street easterly, $2,400.

For grading and sewering Hawes street, between Hudson and Innes avenues, $5,000.

For the improvement of San Bruno avenue, between Cortland avenue and Steuben street, $1,393.75.

For general building repairs, including San Francisco Hospital, $1,582.

For repair of Police Department buildings, $500.

For repair of Fire Department buildings, $2,083.

For construction of the Lake street relief sewer at Twenty-second avenue, $22,500.

For construction of sewers and appurtenances in the Trocadero between Nineteenth and Twenty-fourth avenues, $30,000.

For the improvement of Casselli avenue, Falcon avenue and Eagle street, city's portion, $7,500.

For construction of Church street line of Municipal Railways, from Market street and Van Ness avenue to Sixteenth and Church streets, $6,707.24.

For lowering Municipal Water Works mains in Leland avenue, Delta street and other streets in the Reis Tract, $750.

For construction at Jails Nos. 2 and 3, $4,730.

For yard work at San Francisco Hospital, $17,770.

For right of way for Trocadero sewer, $1,933.

For publicity and advertising, $1,672.

An ordinance was finally passed amending the building law in respect to the installation of gas radiators.

The following street work was ordered:

Nineteenth street between Tennessee and Minnesota streets by the construction of curbs and asphalt pavement.

Mississippi street between Nineteenth and Twentieth streets,

by the construction of curbs and combination brick and asphalt pavement.

Rutland street between Campbell and Arleta avenues, by grading and construction of sidewalks, curbs, catchbasins and combination brick and asphalt pavement.

Delta street between Visitacion and Sunnydale avenues by grading and construction of curbs and asphalt pavement.

Detroit street between Sunnyside and Hearst avenues by the construction of sewers.

Esmeralda avenue between Elsie and Winfield streets, by grading.

Danvers street opposite the termination of Falcon avenue, by the construction of curbs, sidewalks, catchbasin and asphalt pavement.

Eighteenth street between Third and Illinois streets, by grading and the construction of sidewalks, curbs and asphalt pavement.

Eaton & Smith were given permission to explode blasts in the grading of Alvarado street.

Mary E. Carter was granted a spur track privilege at Vallejo and Front steets.

Monday, October 29, was fixed as the time for hearing the appeal from the assessment for the improvement of Railroad avenue.

The Mayor and Clerk of the Board of Supervisors were directed to enter into agreement with Troy Investment Company for the acquisition of its property in South San Francisco Block No. 112, required for purposes of the Hunter's Point boulevard.

A resolution was adopted directing the city engineer to ascertain the number of cars now being operated by the United Railroads; also the number in operation prior to August.

A resolution was adopted requesting all municipal employes to join in the Liberty Parade on Wednesday and the employes of the Clerk's office were directed to participate.

Consideration of the ordinance providing for a City Planning Commission was postponed four weeks.

Action on Permits.

The following applications for permits were referred to committees:

Y. W. C. A., for oil storage tank, 1,500 gallons capacity, at 1259 O'Farrell street; E. Tyroler, for oil storage tank, 1,500 gallons capacity, at 248 Tehama street; Leonhard Lang, for public garage at 1522-30 Ellis street; Peerless Motor Drayage Co. Inc., for garage permit, east line of Dolores street, 210 feet northerly from north line of Fourteenth street; Isaac Upham, for oil storage tank, 1,500 gallons capacity, northeast corner Pine and Battery streets.

Permits Recommended and Passed to Print.

Boiler—Ogden Packing & Provision Co., for a boiler of 5-horsepower at 25 Crooks street.

Permits Granted and Finally Passed.

Automobile Supply Station—Shell Company of California, at the southeast corner of Third street and South Park, also to store not more than 1,200 gallons of gasoline; Standard Oil Co., at southeast corner of Steiner and Pine streets.

Oil Storage Tank—L. Lipman, at 1538 Clay street, 1,500 gallons capacity; White Investment Co., at the northeast corner of California and Battery streets, 4,000 gallons capacity; Calou Estate, at 1312 Jackson street, 1,500 gallons capacity.

Boiler—Blanchard-Brown Company, at Geneva avenue and Tara street, 110 horsepower.

Laundry—J. Maracco, at 1574 Church street; Abe Ginsburg, at 2943 Baker street.

Boiler—Abe Ginsburg, at 2943 Baker street, 25-horsepower, to be used for furnishing steam for laundry.

Oil Storage Tank—Mrs. Teresa Bell, at 851 Van Ness avenue, 1,500 gallons capacity.

Stable—R. Consani, for 30 horses, at 317 Broderick street.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

The construction of the Hetch Hetchy railroad with the exception of some small items of minor importance.

Installation of electric conductors for Municipal Railway between Twin Peaks tunnel and Church street and from Van Ness avenue to Geary street.

Improvements in following streets:

Monticello street between Garfield street and Holloway avenue.

Byxbee street between Garfield street and Holloway avenue.

Ralston street between Garfield street and Holloway avenue.

Beverly street between Garfield street and Holloway avenue.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of September:

Fees received for inspection of wiring	$1,066.03
Fees received for electric sign permits	15.25
Fees received for fire tapper service	4.00
	$1,085.28

Housemovers' deposits, $50.00

In the Inspection Bureau, 605 applications were received; 2,330 inspections made; 859 applications approved, 305 found defective, and 152 non-recorded installations reported. Premises found locked, 168; premises disconnected, 8. Total number of reports left on file October 1, 1917, 2,205.

Signals handled by Central fire alarm office:

First alarms of fire	97
Second alarms of fire	2
Third alarms of fire	1
Still alarms of fire	138
	238

Including: False alarms, 19; vicinity alarms, 7; A. D. T. Co.'s alarms, 5.

On outside construction, the 793 fire alarm boxes in service were inspected and turned in for test. There were 2 fire alarm boxes repaired in the shop, and, on account of repairs made to box wires, 16 were out of service temporarily. There were 23 pieces of line trouble removed and 213 miscellaneous complaints attended to. There was installed 1 outside local bell and there were removed 6 bells.

In the machine shop, there were manufactured 18 resistance switches for fire alarm signal station and 35 20-contact terminals. There were repaired 30 miscellaneous jobs. Repairs were also made to the department automobiles. There were painted 200 6-pin cross arms, 47 fire alarm boxes and 5 police boxes.

THE NEW POSTAL RATES.

Instructions to postmasters on increased letter mail rates, effective November 2, under the War Tax Bill, have been issued by Postmaster General Burleson. They apply to all domestic mail, including that to Canada, Mexico, Cuba, Panama, the United States Postal Agency at Shanghai and all persons in the United States military service in Europe.

Letters and other first-class mail matter, except drop letters, will be required to carry postage at the rate of three cents an ounce or fraction thereof. Drop letters, that is, letters for delivery in the city in which they are posted, must carry two cents an ounce or fraction thereof.

One cent postal cards must have an added one cent stamp attached, and postcards bearing written messages will carry two cents postage.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held October 29, 1917, at 7:30 p. m.:

Saloon, to Remove—John Acapolio, from northwest Powell and Francisco streets to southwest corner Taylor and Chestnut streets.

Sealed Package Liquor Dealers—E. H. Lancel, manager E. H. Lancel & Co., 242 Jackson street; Bros. N. Hedland, southeast corner Cole and Waller streets.

Sealed Package Liquor Dealers, to Remove—Herman Meyer, from 740 Clement street, to northwest corner Eighth avenue and Balboa street; Floyd W. Hiner, from 1429 Castro street to southwest corner Jersey and Castro streets; Flynn & Collins, from 453 Golden Gate avenue to northwest corner Golden Gate avenue and Polk street; Harry Hucknall, from 1028 to 1022 Geary street.

Junk Dealer, New—Joseph Rosenberg, 1047 Bryant street.

Intelligence Office Keeper, to Remove—Fred M. Smith, from 582 Market street to 57 Post street, Room 604.

DEATH OF JUDGE SEAWELL.

The people of San Francisco were deeply grieved at the announcement of the death of Judge James M. Seawell, which took place at his residence in Cole street last Saturday morning. For nearly 25 years Judge Seawell has served as one of the judges of the Superior Court and during his occupancy of the bench earned a reputation for fairness, integrity and learning that secured for him successive re-elections without effort on his part. He enjoyed the implicit confidence of litigants, of the bar and of the public.

James M. Seawell was born January 8, 1836, amid the stirring scenes of an army frontier post, at Fort Gibson, Indian Territory, his father being a general in the United States army and prominent as a campaigner against the Indians. In 1853 young Seawell entered Harvard University, graduating in 1855, and subsequently became a student in the law school of the University of Kentucky, from which institution he graduated in 1857 with the degree of LL.B. He went to Pennsylvania in 1858 and in December of that year was admitted to the bar of that state, taking up the practice of his profession in Philadelphia.

Coming to California in 1861, Judge Seawell was admitted to the bar by the Supreme Court, and associated himself with the prominent law firm of Shafter, Goold & Dwinelle, later becoming a partner of James McM. Shafter, in which relation he continued until 1871, from which time he practiced law by himself. For a number of years before his election to the bench Judge Seawell had offices with the late J. B. Reinstein and Milton S. Eisner.

In November, 1892, he was elected to the Superior bench to fill the unexpired term of Judge T. K. Wilson, who had resigned, continuing in that position through successive re-elections until the day of his death.

In the various departments of the Superior Court last Monday announcements of his death were made accompanied with tributes reciting the esteem in which he was held.

The funeral took place on Monday afternoon and was attended by judges, lawyers, city officials and a large number of citizens who knew and admired him.

The Board of Supervisors adjourned as a mark of respect after adopting the following resolution:

Whereas, The Board of Supervisors of the City and County of San Francisco would voice its unanimous respect for the memory of James M. Seawell, a faithful servant of the people as judge of the Superior Court; a man of native ability, he improved unusual opportunities for fitting himself for his calling and became thoroughly conversant with law, in its fundamental principles and in its application as an agent for justice. Before he was elected judge he was an accomplished lawyer, using his gifts with a high sense of honor. Elected to the bench in the city of his adoption, he early established an enviable reputation for impartiality, soundness of judgment and absolute probity. As time passed he was more and more valued and revered. He was especially trusted in decisions involving municipal matters and his opinion was regarded as decisive. He was generally sustained when appeals were taken, and in rare instances were his judgments reversed by the higher courts.

So general was the confidence in which he was held that nomination and re-election followed as a matter of form, and any sort of canvass or solicitation was wholly unnecessary.

No man in the community was more generally or more thoroughly respected, and his long career of lofty service will long remain as a high tradition of the bar and bench of San Francisco.

In token of our sense of loss and our deep regret, be it

Resolved, That when this Board adjourns, it does so out of respect to the memory of Judge James M. Seawell, distinguished citizen, exemplary man, able lawyer and ideal judge.

STATE CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces the following examinations, to be held in the near future. Requests for further information should be made at an early date:

Employment Manager (men and women) State free employment bureaus	$125 to $150 a month
Placement Clerk (men and women) State free employment bureaus	75 to 125 a month
First Aid Instructor, Industrial Accident Commission	125 a month
Chief Clerk (men and women)	100 to 175 a month
General Clerk (men and women)	50 to 100 a month
Stenographer and Typist (men and women)	50 to 125 a month

Positions with the Belt Railroad, Board of State Harbor Commissioners:

Machinist	present wage $5.25 a day
Locomotive Engineer	present wage 4.70 a day
Switchman	present wage 3.95 a day
Engine Hostler	present wage 3.85 a day
Locomotive Fireman	present wage 3.55 a day
Section hand	present wage 3.30 a day

Application blanks and further information regarding the above examinations may be secured from the State Civil Service Commission at any of the following offices:

Room 733, Forum building, Sacramento.

Room 10, Ferry building, San Francisco.

Room 1007, Hall of Records, Los Angeles.

ACTION POSTPONED.

The ordinance transferring from the Board of Health to the Board of Public Works the enforcement of the new lodging house act will be acted upon next Monday by the Board of Supervisors.

Mayor James Rolph, Jr., requested that action be postponed until that date. Dr. William C. Hassler, health officer, informed John A. O'Connell, secretary of the San Francisco Labor Council, at the Supervisors' meeting Monday afternoon, that the Board of Health was doing all in its power to enforce the law in the carbarns of the United Railroads.

The street railway through Twin Peaks Tunnel is to be completed by Christmas and cars will be run from Sloat boulevard to the Ferry via Van Ness avenue and Geary street.

Do not forget to vote at the school bond election next Tuesday.

HEALTH DEPARTMENT

California State Board of Health.

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended October 20th, 1917:

Diphtheria	16	Chickenpox	28
Scarlet fever	5	Typhoid	2
Measles	7	Tuberculosis	25
Rotheln	3	Pneumonia	6
Whooping cough	3	Erysipelas	1
Mumps	1	Scabies	1

United States Training Station, Yerba Buena Island:

Measles	2	Tuberculosis	1
Rotheln	14	Scabies	2
Mumps	13		

United States Military Reservation (Presidio)—Measles, 1.
Births registered for week ended October 20, 1917..... 172
Deaths recorded for week ended October 20, 1917..... 116

Weekly summary of communicable diseases reported for week ending October 13, 1917:

CASES REPORTED.

	This Week.	Last Week.
Anthrax	1	0
Cerebrospinal meningitis	5	0
Chickenpox	33	46
Diphtheria	37	41
Dysentery	2	0
Erysipelas	3	10
German measles	26	1
Leprosy	1	0
Malaria	23	33
Measles	42	31
Mumps	78	82
Pneumonia	27	39
Poliomyelitis	3	0
Scarlet fever	74	54
Smallpox	2	2
Tetanus	1	1
Trachoma	0	6
Tuberculosis	73	148
Typhoid fever	31	53
Whooping cough	47	67

Anthrax—No human cases were reported last week, but the disease is still prevalent among animals.

Scarlet Fever—Minor outbreaks are reported in Santa Rosa and Monterey county. The disease is becoming more prevalent throughout the state.

Epidemic Cerebrospinal Meningitis—Five cases were reported, three from San Diego county and one each from San Francisco and Solano county.

Smallpox—Two cases were reported in Fresno county.

Typhoid Fever—Prevalence is slightly diminished.

Poliomyelitis—Three cases were reported, one each in Marysville, Oakland and Berkeley.

Leprosy—One case of leprosy was reported in San Francisco.

THE HEALTH CORNER

Public Health Instruction.

Industrial efficiency demands health that is based not so much upon medication as upon right living, correct habits, pure air, pure food, pure thoughts and proper clothing. The school teacher coming in contact as she does with humanity at its most teachable age, has become the most effective medium for promoting public health. Should she fail to instill these fundamental truths of right living in the minds of the growing generation, the chances are that they will remain untaught, for to the casual reader public health subjects are more or less dry reading, and therefore it is not easy to awaken public interest among the grown portion of the population upon the vital questions that deal with the human body and its functions.

It should not be felt, however, that the primary responsibility for the health and vigor of the pupil and for his educational capacity rests alone upon the teacher. It is a pity that means have not been provided whereby parents might receive instruction at the hands of experts with respect to the part that they must play in the educational process, but until such means are available the teacher by virtue of her peculiar position, must now, as hitherto, take the leadership in these matters so far as her pupils are concerned.

One great duty of teachers, and one apparently but little realized, is to emphasize to the pupils the necessity of co-operation with civic authorities in measure for the public health, otherwise the good projected by these authorities may be minimized. Experience has shown that little children are vitally interested in these subjects, and many incidents that become the subject of momentary discussion in the class room give opportunity for effective instruction. For example, a boy has been bitten by a dog on the way to school. The teacher in giving a simple summary of the first aid measures, should state that the supposedly rabid dog is not to be killed, but to be confined to await the examination of those qualified to judge. It may be that a certain pupil is absent on account of an attack of measles. At such a time, simple information may be given concerning the disease and prophylactic measures that are easily understood.

Teachers should remember that public health education has its value from the standpoint of thrift for, as said by Emerson, "Health is Wealth," and wealth may consist in part of saved doctor bills. The well informed teacher, with thrift as a means of attack, may point out the folly of using patent medicines, chest protectors, and even of such practices as singeing the hair and wearing shoulder braces. Further evidence of the need for such objective instruction is shown by the advertising still appearing in newspapers of nostrums and quack remedies which the intricacies of the law have prevented physicians from suppressing.

In conclusion, instruction in public health is a failure unless it has left the impression that all should regularly consult the physician or dentist with the view of anticipating disease. Young people particularly should be encouraged to regard their family physician as a confidant for later life as well as for the present, and avoid those physicians who resort to methods familiar to older heads. The great opportunity in public health education is for efficient leadership and co-operation in the matter of the people's health for the definite crystallization of the idea that physicians should be paid to preserve health rather than cure disease.

* * *

Food Values.

Proper food is one of the chief factors in building and keeping a strong, healthy body.

Learn to eat the right foods.

Regularity in eating is very essential. Don't eat all the time. All machinery needs periods of rest.

Eat a variety of food; no one food can supply all bodily needs, but too much variety may be harmful.

Eat simple, plain food.

Eat slowly and masticate thoroughly.

The mouth, the stomach and the intestines are the three important factors in digestion. If the mouth does not properly prepare the food by thorough mastication, the stomach and intestines become overworked and dyspepsia results.

Drink water between meals.

The body needs food to generate heat, power, to build and repair bone, muscle and all other tissue; to keep in normal condition the blood and all bodily functions.

The unit used for measuring heat is called a calorie. Heat

furnishes energy. The amount of bodily heat required depends on the age and size of the person and the amount of work or exercise. This must all come from our food.

* * *

Food Thrift.

The United States Department of Agriculture is issuing a series of pamphlets on the subject of "Food Thrift."

These pamphlets contain numerous valuable suggestions, which, if followed, will very materially reduce the cost of living and incidentally improve the health of the average individual.

A bit of meat wasted each day by every family in the country, be it only one ounce, means in the course of the year the gross weight of 870,000 steers or 3,000,000 hogs!

When it is pretty generally conceded that much more than this average is wasted, the total loss in the presence of food shortage becomes appalling and may be sufficient to permit "the last crust of bread" to win the war.

"Food Thrift Series No. 5" gives minute directions for the "Home Drying" of fruits and vegetables. Recipes for the drying of spinach, parsley, beets, turnips, carrots, parsnips, onions, cabbage, beet tops, Swiss chard and celery, rhubarb and raspberries are given and the season to do the things recommended is while these various articles are plentiful and cheap.

Recipes for "Home Mixed Flours" include combinations of bran, corn meal, rice and rye flour with wheat flour in bread-making.

An intelligent follow-up system by the whole country would add very materially to this country's chances of winning the war and would decrease household expenses during the time that hostilities are in operation.

Copies of the "Food Thrift Series" may be obtained by writing to the United States Department of Agriculture, Washington, D. C.

* * *

The Care of Food.

An important factor in keeping the family well lies not only in the preparation, but also in the care of the food in the home.

It is not enough that the food be both palatable and nutritious when served; it must also be properly cared for, or it may become a positive menace instead of a benefit, as it should, to the health of the family.

There are foods that spoil quickly unless kept under proper conditions; while others do not. Various things affect the wholesomeness of foods; for example: air, the dishes in which they are placed, the ice box and other storage places. Among the foods that spoil easily are milk, cream, uncooked, fresh meats, certain fruits, such as berries, peaches and plums, and some of the table vegetables.

Fresh meats should not be left in the paper that is about them when delivered from the butcher shop, as the wrapping paper will absorb the juices. Remove the paper and wipe the meat with a clean cloth that has been wrung out in cold water, and then place it in a dish. Uncooked fish should not be put in the ice box. As odors rise, all strongly flavored food should be placed on the top shelf of your refrigerator.

Fruit should be kept cool and dry; a cool, dry basement is better than the ice box. Ripe fruits spoil rapidly and should only be bought in small quantities.

Butter, of course, should be kept cool and well wrapped or covered, as it readily absorbs odors from other foods. Eggs should be kept dry and cool. Cooked meats can be kept better if well covered before being put in the refrigerator. Never put hot or warm meats or food in the ice box, as they rapidly change the temperature and cause an extravagant waste of ice.

The receipts of the Municipal Railways on Monday were $7,694—the smallest of any day since the strike. The Municipal special from Daly City will be discontinued Thursday. The line to the Union Iron Works will be continued indefinitely.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal band will give its regular weekly concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Williams announces the following program:

"The Star-Spangled Banner"

1. March—"The Black Opal" ..... Jos. Brenner
2. Waltz—"Moonlight on the Hudson" ..... Herman
3. Overture—"Bohemian Girl" ..... Balfe
4. Masurka de Concert ..... Bendix
5. Vocal Selections—
   (a) "There's a Long, Long Trail" ..... Elliott
   (b) "Somewhere in France" ..... Howard
   Jack Howard
6. Slection—"Amorita" ..... Czibulka
7. Serenade—"Love in Idleness" ..... Macbeth
8. Medley Selection of Southern Songs ..... Conterno
9. Vocal Selections—
   (a) "Mother Dixie and You" ..... Santley
   (b) "It's a Long Way to Berlin" ..... Flatow
   Herbert Wolff
10. Selection—"Woodland" ..... Luders
11. "The Star of India" (Oriental) ..... Bratton
12. March—"Land of the Maple" ..... Laurendeau

"America"

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

* * *

Organ Recital at Auditorium.

Among the compositions not yet heard in San Francisco which Edwin H. Lemare will play on the $50,000 organ at the Exposition Auditorium next Sunday evening, October 23, is "Clair de Lune," by Joseph Bonnet, the noted organist of St. Eustache, Paris. This piece calls for the frequent use of the beautiful tones of the echo organ, which is located about 200 feet away from the huge main organ, being placed at the top of the Auditorium in the northwest corner of the hall. A weird effect, suggestive of the mystic atmosphere of moonlight, is produced by the combination of echo organ and main organ strains.

A recent composition of his own will be played by Mr. Lemare, this being a "Christmas Song," in the rendition of which novel effects are obtained by the use of the chimes and celesta. Coupled with this piece on the program will be Mr. Lemare's "Lullaby," which he composed for his little son, and in playing which the celesta stop of the big organ is employed, imitating the tinkle of tiny bells.

The full program for October 28 is:

1. Chorus—"Fixed in His Everlasting Seat" (from the Oratorio "Samson" ..... Handel
2. "Elfentanz" ..... Bernard Johnson
3. "Clair de Lune" ..... J. Bonnet
4. Prelude of "Hansel and Gretel" ..... Humperdinck
5. (a) Lullaby; (b) Christmas Song ..... Lemare
6. Improvisation by the organist on a brief theme proposed by some one in the audience.
7. Overture—"William Tell" .....

On Sunday evening, November 4, the organ recital program will be devoted to American composers, and the first half of it will consist of productions by local composers of organ music. This all-American program was first announced for October 28, but a postponement for one week was found necessary.

The recitals by Mr. Lemare, San Francisco's official city organist, are under the direction of the Auditorium Committee of the Board of Supervisors, of which Supervisor Edward J. Brandon is chairman, and as the committee wishes to make the recitals thoroughly popular Supervisor Brandon will be glad to receive suggestions from the public.

Army and Navy men in uniform are admitted free to the organ recitals. The general admission charge is 10 cents. The Auditorium doors are opened at 7 and the recitals begin at 8:15 o'clock.

LECTURES ON PUBLIC UTILITIES.

In the near future a course of public utility problems will be given by the University of California as extension lectures in the courtroom of the Railroad Commission, 833 Market street, on Thursday evenings, at 7:30 o'clock. Every phase of regulation of public utilities and of other problems in general will be discussed, including the financial, legal, engineering, administrative, rate and accounting methods.

Members of the Railroad Commission and well-known lawyers, engineers and bankers will talk very plainly on the relation of railroads, water, gas and electric, telephone and express companies and jitneys, to the state, county and municipal authorities.

From the Railroad Commission the following will speak: President Max Thelen, Commissioners H. D. Loveland, Edwin O. Edgerton, Alex Gordon and Frank R. Devlin; Attorney Donglas Brookman, Chief Engineer Richard Sachse, Chief Auditor L. R. Reynolds and Recorder Frederick O'Brien.

In addition, the following will speak: J. T. Shaw, attorney for the Pacific Telephone and Telegraph Company; R. A. Thompson, director of valuation of the Interstate Commerce Commission of the Western division; Allan Matthew, attorney for the Western Pacific Railway; Consulting Engineer Arthur Kelley, Rate Expert and Attorney Harvey Sanborn, Railroad Expert and Attorney Arthur Roehl and Paul A. Sinsheimer, former bond expert of the Railroad Commission.

This course is open to all interested, and the University of California hopes that employees of utilities, public officials, bankers and others interested in the problems will attend. The date of the first lecture will be announced shortly.

RECOMMENDED FOR TEACHERS' CERTIFICATES.

The following persons have been recommended by the City and County Board of Education for school certificates based upon experience, diplomas and credentials, which have been examined and approved:

High School Certificates—Madeleine Varney, Herman Minssen, Eva M. Reeve, George C. Ingelow, Andrew J. Newman, Alice M. Comford, Samuel A. Pleasants, Edith Long, Ray W. Frohman, Mabel L. Nelson, Hiram F. Sheldon, Ferdinand A. Varrelman, Eulalie A. Moore, Albert D. King.

Elementary Certificates—Flourney Juch, Juanita C. Gomez, Gertrude Marvis, Marie V. Eagan, Mary D. Lycette, Mercedes L. Curtin, Jacqueline White, Amy B. Green, Amanda E. Sharpe, Martha J. Davie, Ruth A. M. Randolph, Marie A. Heaney, Olga O'Connor, Mary M. Kinerk, Mary T. McMahon.

Permanent Certificates—Mary I. Furlong, Elizabeth Price, Nellie F. Mahoney, Nellie V. Eager, Gladys D. Hoagland.

Renewals—Eugenia S. Neppert, elementary; Anna M. Quirk, secondary special stenography and typing, bookkeeping and drawing; Myrtle I. Beam, elementary; Felicia M. Hanlon, secondary special sewing; Phoebe M. Litzberg, primary kindergarten; Lizzie Chandler, secondary drawing certificate; Mrs. Mary E. Amrath, secondary in typewriting.

Kindergarten Certificates—Emma M. Olschewski, Beatrice Sperbeck, Mildred Stamps, Edna A. Rockwood.

Special Certificates—Ruth E. Wetmore, elementary in household arts; Marie A. Saul, elementary in household arts; Agnes J. Rae, secondary in shorthand and typing; Charles A. Glover, secondary in stenography and typing, bookkeeping; John L. Kerchen, secondary in manual and fine arts; Floyde G. Riess, secondary in navigation; Frank L. Waterman, elementary in industrial arts; Emma J. Waterman, secondary in physical culture; Mr. Nessuno Micheli, secondary in marine engineering; Geraldine de Silva, elementary for teaching oral deaf; Stella F. Ross, secondary special in manual arts, basketry, weaving, freehand painting, mathematics, accounting; Mrs. Mabel F. Gifford, secondary, to teach correction of defective speech.

CITY TO BUILD SUMMER RESORT COTTAGES.

St. Louis, Mo.—The city will build cottages this winter on the banks of the Meramec River and establish a summer resort for people of small means who may lease the cottages for short periods at nominal rental, it was announced by director of public welfare, John Schmoll. Director Schmoll has inspected the sixty-acre tract a mile below Valley Park which G. A. Buder, an attorney, presented to the city a year ago to be used for recreation purposes. The plot of ground is on the river, and will afford an excellent swimming beach, Director Schmoll said, after a deposit of about two feet of mud is removed. It is about sixteen miles from the city, on the Frisco and Missouri Pacific railroads, and can be reached in about forty-five minutes for a fare of 12 cents if commuter tickets are purchased.

PHILADELPHIA SELLS BIG BOND ISSUE OVER COUNTER.

Philadelphia, Pa.—The city treasurer has sold within a week a $7,275,700 bond issue over the counter. The issue was of 4 per cent thirty-year bonds and were sold at par in the city hall. The Sinking Fund Commissioners bought $1,500,000. Great public confidence was expressed by purchasers and the city officials were highly gratified at the results of the sale. Mayor Smith subscribed $2,500. There were many small and out-of-town buyers. On the first day of the sale $3,016,800 worth of bonds were sold.

MILITARY AUTHORITIES SEIZE LIGHT PLANT.

Chillicothe, O.—Military authorities in charge of Camp Sherman, near here, seized the plant of the Chillocothe Electric Railroad, Light & Power Company. Guards with loaded rifles were under orders to permit no civilians near the plant. Fred Bursch, camp electrician, was placed in charge of the electrical supply source. The seizure followed an order from Chillicothe city authorities to cut off the electric light current to Camp Sheridan, if need be, in order that Chillicothe street lights might be supplied. The plant has been making an attempt to light both the city and camp. Mayor Cahill sent word to the city engineer to turn off power to Camp Sherman even though it meant no light in the scores of barracks and officers' quarters. Military authorities, under direction of the camp quartermaster, took possession, turned off Chillicothe street lights and turned all power to Camp Sherman. The military police force of the camp was detailed to see that the plant was operated. The guard received loaded guns with orders to shoot if any attempt was made to shut off the military post's electric lights.

INSTALL NEGRO FIRE COMPANY.

Los Angeles, Cal.—The city council has instructed the fire commission to install a company of negro firemen in the engine house at Fourteenth street and Central avenue. The members of the whole company now stationed there will be distributed among the other companies of the city where vacancies exist. There are 24 vacancies now in the fire department, due to enlistments and selection for service. The civil service commission has a large number of eligibles on its list, but it is said that none of the white eligibles is willing to accept any of the positions, which were merely for the term of the war. On the other hand, of the 51 negro eligibles, a large number are willing to take employment in the department on the conditions offered.

NEW YORK'S REAL ESTATE VALUATION.

The taxable valuation of real estate and real estate corporations in New York City for 1918 has been tentatively fixed by the department of taxes and assessments at $7,930,351,113. This is an increase of $130,000,000 over the valuations of last year. The assessed valuation of personal property for 1918 is $376,385,380.

ADVANTAGES OF A FREE PORT.

Former Congressman William Kent, member of the Federal Tariff Commission, last week addressed more than 100 interested San Francisco business men on the free zone question in the rooms of the Chamber of Commerce in the Merchants Exchange.

A delegation of business men from Oakland, Alameda and Berkeley went into conference and offered four reasons why they believed the establishment of a free port on San Francisco bay would be advantageous to the bay cities and to California.

The following reasons were proffered by the Oakland Chamber of Commerce:

1. Great increase to the commerce of this port as the result of attracting importers and exporters.

2. Speedier unloading and loading of cargoes because of the elimination of the red tape of customs inspection.

3. Quick transshipment of imports. This will result in quickening the export business, particularly to South America.

4. Providing facilities to fight for the world's commerce when tariff duties are rearranged after the war.

A committee of fifteen will confer further with Kent on the question.

DENVER LEASES COAL MINES.

Denver, Colo.—The city has met with an instant response in its plan of selling at cost coal from three mines leased by the city. Within the first three days 1300 tons were ordered by consumers and about a thousand families have availed themselves of Mayor Speer's plan. Commissioner George A. Levy is at the head of the coal department and deliveries have been rapid. Four offices are in operation for the receipt of orders. Only those families of moderate means who would find difficulty in meeting the high prices of retailers are to be served at present and the price is $4.15 a ton. The city has made contracts with operators of three lignite mines. The city has shipped machinery and other material necessary to the development of some of the mines in the northern fields, so that the output may be increased without further delay. These advances on the part of the administration are refunded beginning with the first carload of coal shipped from the mines, on a royalty basis, according to Commissioner Levy. This will obviate the necessity for large financial investment and insure the rapid development of the mines, all of which are producing more than 100 tons a day at this time. All of the contracts for coal were entered into with independent miners, and the city has arranged to purchase the output at a stated figure a ton at the mine. The contract for delivery will relieve the city of establishing municipal yards at this time, and shift some of the responsibility of actually filling the orders to one. The provisions of the contracts, therefore, relieve the city from actually going into the business of mining at this time, or of actually delivering the coal with city teams, but give the consumer the advantage of obtaining coal at the actual cost price.

ORGANIZED HYGIENE WORKS IN DAYTON SCHOOLS.

DAYTON, O.—The methods of teaching hygiene and gymnastics in the schools of the city are to be radically improved and put on a more scientific basis. Dr. F. L. Bucher, who was formerly medical inspector of the city's schools, has been appointed director of hygiene and supervisor of the teaching of hygiene for three years, beginning September 1, 1917. His duties include the formulation of rules, methods and regulations for the work, to be improved by the superintendent of instruction. His salary will be $3,600 a year. Dr. Bucher has already developed plans for a system of instruction to be called "selective gymnastics." The principle is the thorough examination of every child, who is to be placed in a special group and given a special form of exercise depending on needs. Heretofore, as is the common practice, all children, regardless of age or physical condition, have been put in regular classes and given the same exercises. Every child is now to be examined with the aid of a recently invented machine, a type of dynamometer. Weakness in the various sets of muscles will thus be discovered and proper exercises to build up the organs assigned. Medical and dental inspection will continue, as under existing regulations. The teachings of hygiene will be supervised and a course of study and manual will be provided for the regular and systematic teaching of the principles of hygiene. The practice of corrective gymnastics will be improved.

STATE EXPENDITURES ON GOOD ROADS.

According to the recently published report by the Bureau of the Census on the "Financial Statistics of States," the total outlays for permanent improvements aggregated $85,099,088. Of this amount, $33,087,410, or nearly two-fifths, was spent for the construction of new roads and the permanent improvement—such as macadamizing or paving—of existing ones. The greatest outlays for roads in individual states were reported for New York, $10,742,913; California, $7,706,376, and Maryland, $3,563,697.

The Board of Public Works has requested authority to construct an extension of the Municipal Railway along Chestnut street to the Presidio. The small cars of the Union street line are not sufficient for the present traffic.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 835 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEER

M. M. O'SHAUGHNESSY, City Engi... oom 357 City Hall.

BUREAU OF ARCHITEC...

JOHN REID, JR., Conaulting Ar... First Na... tional Bank Bldg.

BUREAU OF STR...

ANDREW J. DONOVAN, Office ... y, Room 272 City Hall.

SUPERINTENDENT OF PU... BUILDINGS.

CHARLES W. MEEHAN, Ele... and Bryant Sts.

BUREAU OF BUILDIN... SPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

JAMES E. McELROY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1138 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JAMES WOODS, St. Francis Hotel.
JESSE B COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electricinn, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED M COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C M WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A B SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

RALPH C. HARRISON, President, 1405 Van Ness Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. JOHN GALLAGHER, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 456
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

*Roncovieri Alfred 2454 Vallejo St

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, NOVEMBER 1, 1917. No. 44.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors on Monday afternoon considerable time was spent in the hearing of the matter of the enforcement of the housing law, the question being before the board in the form of a proposed ordinance transferring the enforcement of the law from the Board of Health to the Board of Public Works. At the conclusion of the discussion the board decided to indefinitely postpone the consideration of the ordinance.

The ordinance providing for a City Planning Commission, which has been before the board for some time, was passed to print.

The following appropriations were made:

For equipment and furnishings at the southeasterly wing of San Francisco Hospital, $37,195.

For improvement of Railroad avenue, $3,111.

For maintenance of ward L, S. F. Hospital, $4,000.

For repairs and reconstruction of streets, $23,375.

The following street work was ordered:

Construction of sidewalks on West Clay street, Clement street, Twentieth avenue, Nineteenth avenue and Sansome street.

Cabrillo street from Forty-fifth avenue to La Playa, by the construction of sidewalks, curbs and asphalt pavement.

An ordinance was passed to print providing funds to meet increases in the salaries of a number of employees of the Board of Public Works, and a pledge was made to provide for increases in the compensation of Park employees.

The Mayor was authorized to sell the shacks at the Fairmount school.

Action on Permits.

The following applications for permits were referred to committees:

D. B. Farquharson, for oil tank, south side of Jackson street between Baker and Lyon streets.

H. Pauline Dinan, for oil storage tank, 1500 gallons capacity, south side Sacramento street 50 feet from Hyde street.

F. E. Booth, for oil storage tank, 1500 gallons capacity, southeast corner Broadway and Baker streets.

Domestic Laundry Company, for engine and boiler, 100 horsepower, at premises 2066 Howard street.

Kanzee Tire Co., Ltd., for boiler permit, 20 horsepower, at 410 Golden Gate avenue.

John Homick, for stable for one cow at 1237 DeHaro street.

Permits Recommended and Passed to Print.

Public Garage—Peerless Motor Drayage Co., Inc., on east side of Dolores street 210 feet north of Fourteenth street; also to store 300 gallons of gasoline on the premises; Otto Lang and Leonhard Lang, at 1522-1530 Ellis street, also to store not to exceed 1200 gallons of gasoline on the premises; all partitions

on second floor of the building must be removed and said floor shall not be used as a place of public assembly.

Oil Storage Tank—E. Tyroler, at 248 Tehama street, 1500 gallons capacity; Young Women's Christian Association, at 1259 O'Farrell street, 1500 gallons capacity.

Boiler—Cesari Restani, on south side of Geneva avenue 150 feet west of Huron street, 100 horsepower, to be used in heating hothouses.

Permits Granted and Finally Passed.

Ogden Packing and Provision Company, to maintain a boiler of 5 horsepower at 25 Crooks street.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Improvement of the following streets:

Head street between Garfield street and Holloway avenue.

Bright street between Garfield street and Holloway avenue.

Victoria street between Garfield street and Holloway avenue.

Westerly half of Fifth street between Clara and Shipley streets.

DeWolfe street between Lawrence street and bridge over Ocean Shore Railway.

Jessie street between Seventh street and its westerly termination.

Cora street between Leland and Visitacion avenues.

* * *

The Board of Public Works has granted permission to improve, under private contract, Newton street between Morse and Brunswick street by grading and the construction of curbs and combination brick and asphalt pavement.

POLICE DEPARTMENT

Permits Pending.

Applications for permits to be considered by the Board of Police Commissioners at meeting to be held November 5, 1917, at 7:30 p. m.:

Restaurant, to Purchase and Remove—Fred P. Hermans, to purchase of Peter Costa, southwest corner Taylor and Chestnut streets, and remove to 71 Manila street.

Sealed Package Liquor Dealers, New—Eugene H. Lancel, manager E. H. Lancel & Co., 242 Jackson street; Chin Ton, secretary Suey Jee Wah Co., 150 Waverly place.

Dance Hall Keeper, New—Macchetto Secondino, 428 Broadway.

Billiard Parlor Keeper, to Remove—Peter Prontzos, from 3560 to 3520 Twentieth street.

Second-Hand Dealers, New—George R. Randolph, southeast corner Market and Third streets, room 922; Mary Pelsinger, 681 Clay street.

Second-Hand Dealers, to Purchase and Remove—Charles Le Febre, to purchase of George E. Phillips, 512 Golden Gate avenue, and remove to 445 Golden Gate avenue.

Second-Hand Dealers, to Remove—Ernest M. Taylor, from 385 to 378 Fifth street.

* * *

Police Officer Frank F. Brown has been granted an indefinite leave of absence for the purpose of joining the U. S. Army.

SCHOOL BONDS APPROVED.

By a vote of five to one San Francisco Tuesday authorized the issue of $3,500,000 four and one-half per cent bonds for the new schools.

Less than one-third of the eligible voters went to the polls, but the opposition was confined to a rather silent minimum.

For the bonds 37,583 votes were cast, and 7513 against.

The light vote and the fact that there was but a single proposition on the ballot made a speedy count possible and by two hours after the polls closed the last group of election officers had reported to Registrar J. H. Zemansky and the count was complete.

The total vote cast was 45,183.

It is promised that the $3,500,000 will provide twenty-three new school buildings, one of them a new high school, containing 183 classrooms and taking that number of classes out of quarters unsuitable for schools. It is also promised that additions will be made to two of the present high schools and ten other schools, and that thirteen additions to school sites will be acquired.

The bonds will be issued in denominations of $1000 and will run from five to twenty-five years, the interest being 4½ per cent.

DEPARTMENT OF EDUCATION

Adoption of a vote of thanks to the people of San Francisco for voting the school bonds Tuesday; the adoption of three new text books and the election of forty-five elementary and three secondary or high school teachers featured the meeting Wednesday of the Board of Education.

The following elementary school teachers, who successfully passed the probationary period, were elected:

Caroline Abbott, Kate Kennedy school; Elizabeth Abers, Franklin school; May Alexander, Garfield school; Pansy Ammermann, Monroe school; Lillian Balensiefer, Bernal school; Charles Brown, Irving M. Scott school; Minnie Bryant, Bay View school; Carin Braese, Columbus school; Annie Branick, Paul Revere school; Cora Bullard, Agassiz school; Agnes Cotter, Hancock school; Belle Elkins, Bernal school; Irene Elliott, Monroe school; Claire Foley, Hearst school; Helen J. Fogarty, Mission Grammar school; Vera Franklin, Sheridan school; Pearl Machio, James Lick school; Frances Girot, Irving M. Scott school; Constance Graham, Monroe school; Freda Grim, Horace Mann Intermediate school; H. Horton, Oriental school; Mary Hughes, Rochambeau school; Katherine Inglis, John Swett school; V. Johnson, Starr King school; M. Kelly, Haight school; Katherine Kerns, Noe Valley school; Vera Kidston, Redding school; Teresa McCullough, Burnett school; A. McDonald, Bernal school; Pearl Maschio, James Lick school; A. Means, Monroe school; George Miller, Fairmount-Kate Kennedy school; C. Delphine Morrison, McKinley school; A. Myers, Monroe school; Aileen O'Brien, Jefferson school; Margaret Olsen, Jean Parker school; Myrtle Oser, Burnett school; Zetta Pegan, Hamilton Intermediate school; Mrs. B. Freeman, Hearst school; A. Robinson, Sutro school; M. Sadleoff, Everett school; Genevieve Sartain, Kate Kennedy school; Lulu Schoennemann, Oriental school; Clara Trowbridge, Andrew Jackson school; Grace Woolweber, Everett school.

The high school teachers elected are:

Charles J. Lemps, Polytechnic High school; Miss Catherine C. McLaughlin, Mission High school, sewing; Mabel Wood, Polytechnic High school, home economics.

WOULD PROTECT AUTO OWNERS.

Captain of Detectives Duncan Matheson is preparing a proposed ordinance which will place all dealers in automobile accessories and all second-hand automobile dealers under the same restrictions as pawnbrokers. The ordinance proposed would require them to make daily reports to the Chief of Police as to cars and parts purchased.

The proposed ordinance makes it a misdemeanor for any one to deface a number on any part of a machine. Car wreckers will be required to furnish descriptions of all cars they intend to wreck. Every garage owner will be required to furnish to the police the number of any car brought in damaged.

CIVIL SERVICE NOTES

New Lists of Eligibles.

The Civil Service Commission on October 22 and 26 adopted the following list of eligibles as the result of competitive examinations:

Women Protective Officers and Jail Guards.

Rank	Percentage	Name	Address
1	95.9	Miss Olive P. Walton,	66 Woodward avenue.
2	93.452	Miss Rose Elsenhart,	880 Bush street.
3	86.009	Miss Florence A. Swett,	486 Waller street.
4	85.914	Mrs. Josephine F. Clark,	508 Larkin street.
5	85.484	Mrs. Mary G. Allen,	2025 Pine street.
6	83.675	Miss Annie E. Clark,	162 Dolores street.
7	83.657	Mrs. Cora W. Kelley,	957 Mission street.
8	78.295	Miss Helen E. Baldwin,	326 Fulton street.
9	77.939	Mrs. Marie D. White,	4044 Eighteenth st.
10	75.964	Mrs. Catherine E. Farrell,	479 Naples st.
11	75.1	Mrs. Irene S. Thom,	374 Grove street.

Bookkeepers.

Rank	Percentage	Name	Address
1	85.7975	Willis O'Brien,	990 Geary street.
2	82.55	Earl H. Swing,	25 Newton street.
3	76.87	Henry L. Walters,	639 Lake street.

Deputy Registrars.

Rank	Percentage	Name	Address
1	88.95	Joseph L. Sweeney,	58 Rondell place.
2	85.1	Thomas A. Ashe,	1635 Clay street.
3	79.42	Parker Crittenden,	711 Lyon street.
4	77.725	George P. Taaffe,	308 Roanoke street.

BLUE RIBBON AND FIRST PREMIUM TO BOYLE.

Auditor Thomas F. Boyle is quite properly elated over the first prize award having been made to his exhibit at the Land Show for his "Comprehensive Display of Accountancy Detail."

In this department of the municipal display the Auditor caused to have arranged in an attractive and thoroughly understandable manner a number of charts carrying a vast amount of detailed information concerning the city's revenues, expenditures and bond issues.

These comprised the following:

Whole rate tax chart, for computing and extending taxes;

Auditor's statement of demands audited, paid and outstanding;

Auditor's reconciliation of accounts;

Recapitulation of assessment roll for 1917-1918;

Statement of assessment roll by volumes;

Statement of bonded indebtedness, showing bonds authorized, sold and redeemed, outstanding, etc.;

Auditor's financial statement, certified by Department of Commerce, Bureau of the Census;

Auditor's statement of total audits for year 1916-1917;

Bond books, showing system of filing redeemed bonds and cancelled coupons.

Taken altogether, the preparation of this display involved a vast amount of care and labor not readily appreciated by the layman and served to furnish added proof, if necessary, of the desire of the Auditor to so simplify matters in municipal accounting that anyone caring to investigate the accounting system may readily understand the manner of receiving and disbursing money for municipal purposes.

POLICE POWERS FOR FIREMEN.

Reports from leading fire departments of American cities show a general trend toward developing the fire prevention phase of their work. Instead of being content to fight fires after they are started, they are placing more emphasis on the work of inspection and elimination of fire hazards.

One of the new ideas advanced in connection with this movement is that of giving firemen limited police powers. This would give them authority to order bad conditions improved, with the further power of summarily bringing to court persons who fail to comply within a reasonable time.

Foremost among the advocates of the plan is Edward F. Croker, ex-Fire Chief of New York City. In his work on "Fire Prevention," he says:

"The solution lies in giving the Fire Department some measure of police power, so that it can itself enforce the regulations which are proper to safeguard life and property. A case in point where this is especially necessary is in the matter of clearing out accumulations of rubbish.

"In many a tenement in the City of New York, for instance, the cellar is little better than a junk heap. Piles of refuse and rubbish make it a positive menace to the buildings and the lives of those within it. When the Fire Department discovers a condition of this kind it should have the power not merely to report the violation—but to order the owner or the tenant to abate the nuisance forthwith or within twenty-four hours. If this order is not complied with, it should have the further power either of eviction or arrest, or having the dangerous cellar cleared out at the expense of the responsible person."

TRACKLESS TROLLEY AT BRADFORD, ENGLAND.

Bradford, England, has been operating a municipal trackless trolley since June, 1911, and finds a number of advantages in such system as compared to regular trolley lines. The chief of these is the low capital expenditure, which is only about one-tenth of that required for a system with tracks. Thus it has been possible to supply service to many rural and suburban sections where laying a track would be out of the question. This service is regarded in Bradford as a pioneer, preceding the installment of the regular trolley route and serving as a feeder for such routes. These cars also are used as connecting links between the terminals of existing trolley lines. There are now in Bradford 9½ miles traversed by the trackless service and in 1916 there was a car mileage on such routes of 322,390. Eighteen cars were operated and the total operating cost, including interest and sinking fund charges, was 15.5c per car-mile. The number of passengers carried was 3,402,985. The average fare per mile was 1.3c, fares being rated according to the distance traveled.

Each car seats 29 persons and is run by a motorman and conductor. The current is obtained from overhead trolley wires and the vehicle runs upon the pavement on solid rubber motor truck tires. The cars are said to be less noisy and less odorous than the gasoline-driven motor busses. They cause considerable damage to the roads over which they run and these require regular attention and care, as a smooth pavement is necessary to successful operation. An exact statement of profit and loss seems to be impracticable, since these cars take current from the same feeders that supply it to a regular trolley system, and the relative amounts of current used by the two is not known.

These cars do no freight business or parcel delivery, but on the regular trolley systems of the city a parcel delivery system has been in successful operation for a number of years. An innovation is the operation of a truck which follows the line of the rails, taking current from the trolley wires, and is operated between scheduled times of the ordinary trolley service. This truck is fitted with accumulators which take their supply of current from the overhead wires, by use of which stored current the truck is enabled to leave the trolley route at any point for delivering goods.

The matter of the proposed change of the name "Richmond District" will be heard by the Street Committee of the Board of Supervisors next Thursday, November 8th, at 2 p. m.

Officers of the Russian navy attended the meeting of the Board of Supervisors last Monday afternoon.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended October 27, 1917:

Diphtheria	16	Typhoid	4
Scarlet fever	4	Tuberculosis	31
Measles	5	Pneumonia	8
German measles	1	Erysipelas	2
Whooping cough	25	Leprosy	1
Mumps	7	Scabies	2
Chickenpox	15		

United States Naval Training Station, Yerba Buena Island: Measles, 7; German measles, 1; mumps, 18.

United States Military Reservation, Presidio: Measles, 1; mumps, 1.

Vital Statistics.

Births registered for week ended October 27, 1917, 153; deaths recorded for week ended October 27, 1917, 116.

Condemnation Proceedings.

At a meeting of the Board of Health held on Thursday, October 25, 1917, the following business was transacted:

Insanitary Structures Condemned.

3851 Twenty-fifth street (dwelling), condemned and two weeks granted to demolish.

1412 Valencia street (vacant dwelling), condemned and four weeks granted to demolish.

New Cases Set for Hearing.

Thursday, November 1, 1917.

Twelfth avenue 175 feet north of Moraga street (vacant dwelling).

1337-39 Scott street (two vacant dwellings).

917 Lincoln way (street car with additions).

105 Diamond street (vacant dwelling).

3187-91 Mission street (two vacant stores).

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity.

Weekly summary of communicable diseases reported by the State for week of October 14 to 20, 1917:

Cases reported:	Last Week	This Week
Anthrax	1	4
Cerebrospinal meningitis	5	0
Chickenpox	34	72
Diphtheria	46	49
Dysentery	2	5
Erysipelas	3	6
German measles	28	9
Leprosy	1	0
Malaria	38	17
Measles	62	71
Mumps	133	91
Pneumonia	33	27
Poliomyelitis	4	1
Scarlet fever	79	64
Smallpox	2	6
Tetanus	1	0
Tuberculosis	85	113
Typhoid fever	31	41
Whooping cough	48	55

Anthrax—Four human cases were reported last week, three from Stockton and one from Los Angeles City.

Smallpox—There is an outbreak in Taft and vicinity, Kern County. The disease was brought into the State from Texas. One case was reported from Nevada City.

Poliomyelitis—One case was reported from Los Angeles City.

Cerebrospinal meningitis—No more cases have been reported.

Typhoid fever—There was a slight increase in the prevalance of typhoid last week. With the exception of a minor outbreak in Stockton the increase was well scattered over the State.

HEALTHOGRAMS

Conservation.

Conservation of food and conservation of the body are always essential.

Conservation of food begins in the mouth.

Make a habit of chewing all food well before swallowing it.

Do not waste the saliva and body energy by chewing gum, rubber, or other undigestible articles.

Food that has been thoroughly prepared by the mouth is easier digested by the stomach and better assimilated by the intestines.

Do not eat to save and do not starve to save.

* * *

Habit

Regular habits add more towards correct living than anything else, and forms one of the greatest aids to health.

* * *

Worry.

You can worry yourself to death just as easily as you can drink yourself into the gutter. Worry weakens the heart and hardens the arteries. Worry is a personal weakness—just as vice, drink and gum chewing.

* * *

Anger.

Anger is a weakness which many people mistake for strength.

Anger creates a poison within the body which upsets the digestive apparatus.

This explains why the Grouch is a dyspeptic.

Anger burns up bodily energy just as much as hard work.

Anger is as bad for the nervous system as sand is for the gearing of a machine.

* * *

Keep young children away from contagious diseases. When they are a few years older contagious diseases will keep away from them.

To prevent a "breakdown" be examined twice a year by your family physician.

The business of rearing children is a very serious occupation.

Swat the fall fly.

* * *

Do You—

Go to the drug store to buy a tooth brush and then handle the entire stock to see if the bristles are right?

Believe in national preparedness and then fail to keep yourself physically fit?

Swat the fly and then maintain a pile of garbage in the back yard?

Wash your face carefully and then use a common roller towel?—U. S. Public Health Service.

* * *

When House-Hunting the Following Facts Should be Borne in Mind:

Is every living room provided with sufficient window space to insure good light and ventilation?

Are the walls clean and is the paper and paint in good condition?

Are toilet and bathing facilities handy, and is the apartment clean and well ventilated?

Is the plumbing in good condition, and are the fixtures open?

Are all rooms free from dampness?

Is the cellar concreted, dry, clean, whitewashed and properly ventilated?

Are the hallways well ventilated, clean and lighted day and night?

Is there a good yard or piazza where children can play?

What are the means of escape in case of fire, and are any stables or offensive business nearby?

After selecting a house or apartment with the above requisites, then keep your family healthy:

By giving them wholesome and well cooked food.

By letting plenty of sunshine and air into the rooms during the day and opening the sleeping room windows at night.

By keeping the toilet and living rooms very clean.

By allowing no garbage or rubbish to connect, and by keeping the garbage receptacles clean, water-tight and properly covered.

By screening doors and windows to keep out all flies.

By training the children to wash their hands before eating, and after using the toilet.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The regular weekly concert by the Municipal Band will be given next Sunday afternoon at Washington Square, Stockton street and Columbus avenue. Director Williams has arranged the following program:

"The Star-Spangled Banner."

1. March, "Liberty Bell" ..... Sousa
2. Waltz, "La Serenata" ..... Jaxone
3. Overture, "Barber of Seville" ..... Rossini
4. Pilgrims Chorus from "Lombardi" ..... Verdi
5. Vocal Selections by Al. Browne—
   (a) "There's a Long, Long Trail" ..... Elliott
   (b) "Somewhere in France" ..... Howard
6. Grand Selection, "Reminiscences of Verdi" ..... Verdi
7. Overture, "Norma" ..... Bellini
8. Selection, "Mikado" ..... Sullivan
9. Irish Patrol ..... Gillmore
10. Vocal Selections by Jack Howard—
    (a) "There's Something in the Name of Ireland" ..... Johnson
    (b) "I Don't Want to Get Well" ..... Jentes
11. Selection, "Traviata" ..... Verdi
12. March, "In the State of California" ..... Ernest Philpott

"America."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

* * *

LEMARE ORGAN RECITAL SUNDAY EVENING.

An All-American programme will be given by Edwin H. Lemare, San Francisco's official city organist, at his recital next Sunday evening, November 4, on the $50,000 organ in the Exposition Auditorium. The first half will consist of compositions by San Francisco musicians, as follows:

Fugue ..... John Haraden Pratt
Nocturne ..... Theodore Widmer
Nocture ..... Fred. Maurer, Jr.
Bouree in D ..... Wallace Sabin

For the second half of the programme the following selections from American composers have been made:

Curfew ..... Horsman
Scherzino ..... Ferrata
(a) To a Wild Rose; (b) To a Water Lily ..... MacDowell
Improvisation by Mr. Lemare on an American air submitted by anyone in the audience.

The recent announcement of Mr. Lemare's intention to play music written for the organ by local composers, who were invited to submit their productions, brought him a flood of compositions, many of which he had to return because they were not in suitable form. Love songs, serious songs, and war songs in abundance reached him by every mail, and he received from some writers the words of songs with the request that he provide appropriate airs for them. These offerings as well as instrumental compositions not designed for the organ he is unable to use.

The four California composers' productions on the programme are as yet unpublished, the manuscripts being sent to Mr. Lemare. From time to time other works for the organ by local composers will be played at the Auditorium recitals. Composers are requested to send either printed or plainly written copies to Mr. Lemare.

The name or copy of the American air which any one attending the recital on November 4 wishes to suggest for the improvisation can be dropped in a box at the hall entrance, and the air favored by the majority will be taken by the organist.

Army and Navy men in uniform are admitted free to the organ recitals. The general admission charge is 10 cents.

Supervisor Edward J. Brandon, chairman of the Auditorium Committee, welcomes suggestions from the public concerning the recitals.

CITY PLANNING COMMISSION CREATED.

The Board of Supervisors last Monday passed to print an ordinance creating a planning commission for the city. The following is the text of the ordinance:

Section 1. Pursuant to the provisions of subdivision 42, section 1, chapter II, article II, of the Charter of the City and County of San Francisco, there is hereby established a City Planning Commission.

Section 2. In order to recommend plans for the future growth, development and beautification of San Francisco, the City Planning Commission is hereby established.

Section 3. The City Planning Commission shall consist of the Mayor, the City Engineer, the City Architect, the Chief Building Inspector, the Public Health Officer, the City Attorney, three members of the Board of Supervisors and four other members to be appointed by the Mayor. The members appointed by the Mayor must be residents and electors of the City and County of San Francisco. Of the four members of the Commission appointed, the Mayor shall designate one to serve for one year, one for two years, one for three years and one for four years; and the Mayor, the City Engineer, the City Architect, the Chief Building Inspector, the Public Health Officer, the City Attorney and the three members of the Board of Supervisors shall serve during their tenure of office. Each year after the first year the Mayor shall appoint one member to serve for four years, as the successor of the Commissioner whose term of office expires that year. Should a vacancy occur in the appointed membership of the Commission, the Mayor shall appoint a member to fill the unexpired portion of the term.

Section 4. At the first meeting of the Commission, after the adoption of this ordinance, the Commission shall appoint a President and Vice-President, who shall be members appointed by the Mayor, and who shall hold office during the pleasure of the Commission.

Section 5. *Ex-officio* members of the Commission shall receive no compensation in addition to that attached to their respective offices, and the members apointed by the Mayor shall receive no compensation whatever.

Section 6. Upon the request of the Commission, the Mayor may designate one of the deputies or clerks of the Board of Supervisors as Secretary of the Commission, and to perform clerical and other duties under its direction. The compensation of such deputy or clerk shall not be increased by reason of additional services rendered by him as such Secretary.

Section 7. Five members of the Commission shall constitute a quorum, provided, however, that at least three members appointed by the Mayor shall at all times constitute a part of such quorum.

Section 8. The Board of Supervisors shall assign to the Commission an office, or headquarters, in the City Hall, in which the Commission shall hold its meetings and transact its business. The Commission shall meet at least once a month.

Section 9. The Commission may make and alter rules and regulations for its government and procedure, consistent with the laws of the State of California and the Charter and Ordinances of the City and County of San Francisco, provided such rules shall not be effective until approved by said Commission.

Section 10. It shall be the duty of the Commission to make suggestions and propose ordinances to the Board of Supervisors concerning the laying out, widening, extension, parking and beautification of streets, sidewalks and boulevards; the location of public improvements, the relief of congestion, the improving of housing and sanitation conditions, the establishing of industrial zones, and in general to suggest the facilities necessary to provide for the logical and natural growth, development and beautification of San Francisco, and such other ordinances as may be advisable for the promotion of public interests, health, morals, safety, comfort, convenience and welfare.

Section 11. The Clerk of the Board of Supervisors shall upon introduction and upon the passage to print, and final passage, furnish to the City Planning Commission for its consideration a copy of all bills, ordinances and resolutions relating to any of the matters and subjects mentioned in the last preceding section. The Commission may make reports or suggestions in relation to such ordinances, bills and resolutions to the Board of Supervisors. All such reports and suggestions shall be in writing, and shall be delivered to the Clerk of the Board of Supervisors, and shall be for the information of the public as well as of the Supervisors.

Section 12. All plans, plots or replots of lands laid out in building lots, and the streets, alleys or other portions of the same intended to be dedicated to public use, or for the use of purchasers or owners of lots fronting thereon or adjacent thereto, and located within the city limits, shall be submitted by the Board of Public Works to the City Planning Commission, who shall report upon them in writing to the Board of Supervisors.

Section 13. The Commission may make recommendations to any public authorities, or any corporation or individuals, with reference to the location of any buildings, structures or works to be erected, constructed or ordered by them; provided, however, such recommendation shall not have the force or effect of any law or ordinance.

Section 14. Any department or board of the city government, or any private person, firm or corporation, having charge of the construction, placing or designing of buildings or other structures, or objects of art, may call upon the Commission for a report thereon.

Section 15. The Board of Supervisors shall make appropriations from the General Fund, or from the Urgent Necessity Fund, from time to time, of such amounts as may be required by the Commission to properly carry on its work and defray its expenses incurred in the performance of its duties.

Section 16. The Commission is hereby authorized to accept donations or moneys or other properties to enable it to carry on its work, and shall have the right to expend such money and dispose of such property so accepted.

The Commission shall make semi-annual reports to the Board of Supervisors showing the amount of all such moneys expended or received, and the character and value of all such property received or disposed of.

Section 17. Said Commission shall meet and report its recommendations to the Board of Supervisors at least once a month, and shall make a complete and detailed report to the Mayor on or before the 30th day of June of each year.

Section 18. Ordinance No. 2711 (New Series) is hereby repealed.

Section 19. This ordinance shall take effect immediately.

CITY'S POLICE POWER OVER STREETS.

(Excerpt from a paper by W. P. Butcher, City Attorney of Santa Barbara, read at Convention of League of California Municipalities.)

It is now well settled in this State that the regulation and control of streets are municipal affairs.

This being so, then the mode of exercising its power cannot be questioned by the State, and it is answerable only to such persons as may suffer detriment by reason of its illegal exercise thereof.

In order to understand to what extent such power may be exercised over streets by the governing bodies of the municipalities it is necessary to understand the relative rights of the public and the owners of property in the municipality to the use of such streets.

Whenever an owner of a tract of land subdivides it into blocks, squares, lots and streets, and dedicates such streets to the public he thereby dedicates the right to the public to put such streets in a proper condition to be used as such, and as an implied covenant running with the land, waives all claims for any consequential damages caused thereby. In such a dedication the public and every individual member thereof acquires a property interest to the streets, subject to the right of the city to improve and control them. The general public's interest in them is the right to travel over them. But owners of property abutting on them have an additional or an increased property in them by reason of their nearness to and their being necessary for the immediate use of their lots. This has been held to be property in such abutting lot owners of equal rank with the lots themselves.

This is the basis upon which such lots may be assessed to pay for the costs of the improvements of such streets.

This right of the abutting owner cannot be taken from him under any pretext without just compensation. In this State the courts have gone so far as to give such owner a right to damages caused by grading a street to the first established or original grade. This is not sound in principle; for when a man buys his lot, he simply succeeds to the interest of his predecessors, and, as before shown, when the original owner dedicated the streets he dedicated the right to grade them so as to make them of use for which such dedication was made, and the purchaser takes subject to this condition, and should be conclusively presumed to have contemplated the natural and probable consequences of his own act. If one builds a house on a street before the grade has been officially established he should be held to do so subject to this right, and if subsequently, it becomes necessary to establish the grade of such street, and to grade to the line so established, and he suffers detriment thereby, he should be estopped from claiming compensation therefor.

But where the grade has once been established, and is afterwards changed, and damages result to one by reason thereof, he is clearly entitled to be compensated therefor, for he could not foresee that such a chance would be made.

Not only is a property owner entitled to the use of the street immediately in front of his own lot in a municipality, but he is also entitled to the use of all the streets therein. His property is in every street in the city, differing only in degree according to the situation and relative location of his lot to such streets. It should be borne in mind that when his predecessor dedicated the streets to the public and the public accepted such dedication, there arose an implied contract between them, that the city would hold them in trust for the benefit of the public, and whenever in the judgment of the governing body of such city, it should be deemed necessary, it would improve and put them in a condition to be traveled over and open them to the public. This proposition has received the sanction of our Supreme Court.

COLLECTING WASTE PAPER.

The Street Department of Charleston, S. C., early in 1916 came to an understanding with the Retail Merchants' Association of that city whereby the merchants of the city agreed to place all paper and similar refuse in bags to facilitate collection. The department purchased a specially constructed cart for collecting these bags. This system of collection is reported to have given very satisfactory results.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDING SEPTEMBER 30, 1917.

Subject to Annual Adjustment.

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense Account	Total
Undistributed Stores, September 1, 1917	.....	.....	.....	.....	.....	.....	$36,722.08	
Suspense Account, September 1, 1917	.....	.....	.....	.....	.....	.....	15,706.58	$ 52,428.66
							$52,428.66	
Expended as per Demand Reg. September	$3,219.29	$4,496.93	$27,999.81	$83,973.01	$36.00	$18,659.72	*1,331.53 †1,143.37	143,859.69
							$57,903.56	
Credits through Undistributed Store Accounts	.....	.....	.....	.....	.....	.....	$4,160.41	
							$53,743.15	
Distribution of Credits from Stores by Superintendent	541.93	2,512.73	.....	328.06	.50	713.59	†33.60	
							$53,776.75	
	$3,761.22	$7,009.66	$27,999.81	$84,301.07	$36.50	$19,403.31	*$36,893.20 †16,883.55	$196,288.35
							$53,776.75	

*Stores. †Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:			
No. 6	Special work	$15.12	
No. 8	Track and roadway labor	575.75	
No. 9	Miscellaneous track and roadway expense	65.40	
No. 10	Paving	573.47	
No. 11	Cleaning and sanding track	1,283.72	
No. 16	Crossings, fences and signs	6.00	
No. 22c	Track bonding	7.65	
No. 22d	Overhead trolley	1,179.56	
No. 23	Miscellaneous electric line expenses	.90	
No. 24c	Car houses	43.45	
No. 24f	Station, waiting rooms and platform	10.20	3,761.22
Equipment:			
No. 29	Superintendence of equipment	121.00	
No. 30	Passenger cars	5,495.82	
No. 33	Electric equipment of cars	1,176.70	
No. 36	Shop equipment	7.62	
No. 37	Shop expense	121.09	
No. 38	Vehicles and horses	87.43	7,009.66
Power:			
No. 45	Superintendence of power	20.00	
No. 59	Power purchased	27,865.66	
No. 59a	Power purchased (lighting)	111.18	27,999.84
Conducting Transportation:			
No. 63	Superintendent of transportation	1,527.10	
No. 64a	Conductors	38,176.60	
No. 64b	Motormen	33,931.65	
No. 66	Miscellaneous car service employees	682.04	
No. 67b	Lubricants and waste	103.36	
No. 67d	Incandescent lamps	119.20	
No. 67e	Miscellaneous car service expenses	59.70	
No. 69	Station expenses	21.47	
No. 70	Car house employees	6,266.15	
No. 71	Car house expenses	199.80	
No. 73	Operation of telephone and telegraph	208.25	
No. 78a	Clearing wrecks	5.75	81,301.07
Traffic:			
No. 89	Advertising	36.50	36.50
General and Miscellaneous:			
No. 83	Salaries and expenses general office	116.65	
No. 84	Salaries and expenses clerks	1,075.85	
No. 85	General office supplies and expenses	173.55	
No. 94	Stationery and printing	33.69	
No. 94a	Tickets and transfers	652.31	
No. 95	Store expense	363.47	
No. 96	Garage and stable	175.90	
No. 96n	Rental of automobiles	8,610.36	
No. 98	Rent of equipment	7,901.50	19,103.31
			$112,511.60
*Total expenditures month of September, 1917— Demands audited		$143,859.69	
Undistributed accounts September 1, 1917		52,428.66	$196,288.35
Total amount distributed to primary accounts, September			142,511.60
			$53,776.75
Stores on hand September 30, 1917		$36,893.20	
Suspense Account, September 30, 1917		16,883.55	$53,776.75
Total receipts for September, 1917		$313,125.17	
Less transfer deductions ($233.79; refund for returned tickets, $10)		243.79	$312,881.38
Total expenditures for September			143,859.69
Excess of receipts over expenditures			$169,021.69
Plus October train service vouchers, pre-audited in September account			2,903.00
Net excess			$171,924.69
Less reserves as per Res. 11585-6, N. S., of Board of Supervisors March 11, 1915— Municipal Railway Depreciation Fund for September, 1917, 18 per cent of gross passenger revenue		$55,540.00	
Municipal Railway Injury Insurance Fund Liability Compensation for September, 1917		2,034.27	
Interest on outstanding bonds, monthly rate (charged at period of adjustment)		20,875.84	78,450.11
†Net credit to Municipal Railway Fund			$93,474.58

*Inclusive of increased wages of platform and trackmen and car repairers (September), $11,854.35.

†Comparison charges, such as taxes, insurance, etc., are chargeable against this net credit.

The City Engineer's office is preparing a report on a scheme to widen and grade Army street, from San Bruno avenue to Third street. A rearrangement of the streets will be suggested so as to promote the industrial development of the section.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 835 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

JAMES E. McELROY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
F. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. [illegible]AGHER, President, City Hall.
A. A. D'A[illegible]362 Shrader St.
MISS SA[illegible]ONES, 691 Post St.
MISS A[illegible]RFGAN, 2039 Ellis St.
ALFRE[illegible]OVIERI, Superintendent of Schools, resi[illegible], Vallejo St.
M. R[illegible], Secretary, 252 Crescent Ave.

Removed to Supt. of Schools Alfred Roncovieri City Hall Bldg

[illegible]IC LIBRARY TRUSTEES.

[illegible]s meet first Tuesday of each month.
R[illegible]HARRISON, President, 1405 Van Ness Ave.
F[illegible]TAYLOR, 2326 California St.
[illegible]WISE, 319 Twenty-first Ave.
[illegible]GTON DODGE, Anglo L. & P. Bank.
[illegible]D. PHELAN, Phelan Bldg.
J[illegible]HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. JOHN GALLAGHER, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Datention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, NOVEMBER 8, 1917. No. 45.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000
Police Department, Douglas 20
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors held a very brief session last Monday afternoon, at which matters that were liable to provoke discussion were postponed.

The ordinance creating a Planning Commission was finally passed.

The appeal from the assessment for the improvement of Railroad avenue between Ingerson and San Bruno avenues was sustained and the Board of Public Works was directed to make a new assessment.

The following appropriations were made:

For construction of ungraded primary school, $10,337.

For construction of two portable buildings in yard of Cleveland School, $1,899.

For continuing preparation of surveys, plans and specifications by the Department of Public Works, for the following boulevards, to-wit: Army street, Market street extension, Olympus boulevard, Bernal Cut, Telegraph Hill boulevard, extension of Seventh avenue and Dewey boulevard around Lake Honda, $2,500.

For permanent fixtures and fittings, G. A. R. Headquarters, Exposition Auditorium, to complete, $1,430.

For expense of printing 1,000 copies of Scenic Album of Central California, including San Francisco, for the purpose of advertising San Francisco by the Tourist Association of Central California, $827.50.

For the purchase of dental equipment by the Department of Public Health, to be used for dental work in connection with its Division of School Inspection, $600.

For furthering work of dental needs by the Department of Public Health in connection with health inspection in public schools, for balance of fiscal year, $1,800.

For increase in salaries of chief and assistant engineers, at San Francisco Hospital and Relief Home, $1,462.50.

For increase in salary of electrician at San Francisco Hospital, $225.

For increase in salary of two assistant head janitors and 58 janitors, Department of Public Works, $5,400.

For increase in salary of 26 watchmen, Department of Public Works, $2,340.

For increase in salary 17 elevator operators and one elevator starter, Department of Public Works, $1,620.

For employment of engineers and watchman on bridges operated by Department of Public Works, $3,120.

For employment of three sewer cleaners, bricklayer and hod carrier, Sewer Repair Division, Department of Public Works, $3,208.

For purchase of an automobile for the Department of Sealer of Weights and Measures, $1,200.

Ordinances were finally passed ordering the reconstruction of Laidley street between Roanoke and Mateo streets, ordering the construction of sidewalks on the frontages of the Visitacion School and for the improvement of a section of the Hunter's Point road.

A deed for streets in Claremont Court was accepted.

Leaves of absence for 30 days were granted to Supervisors Power and Hocks.

The Mayor was authorized to file an amended application for rights of way in the matter of the Hetch Hetchy water supply.

Action on Permits.

The following applications for permits were referred to committees:

Lee T. Dolson, for public garage, south line of O'Farrell street 137½ feet east of Taylor street.

James L. McLaughlin, for oil storage tank, 1500 gallons' capacity, northeast corner Clay and Laurel streets.

Spring Valley Water Company, for additional oil storage tank, 15,000 gallons' capacity, pumping station at Van Ness avenue and Beach street.

Raisch Improvement Co., for engine and boiler permit, 100 horsepower, Havelock and Southern Pacific Railroad Company right of way.

Mrs. Z. Mansfield, for hospital to accommodate three beds at 1129A Guerrero street.

Permits Recommended Passed to Print.

Boiler—Kansas Tire Co., to maintain a boiler of 20 horsepower at 410 Golden Gate avenue.

Oil Storage—Isaac Upham, for an oil storage tank of 1500 gallons at corner of Pine and Battery streets.

Permits Granted and Finally Passed.

Public Garage—Peerless Motor Drayage Co., on east side of Dolores street 210 feet north of Fourteenth street; also to store 300 gallons of gasoline on the premises; Otto Lang and Leonhard Lang, at 1522-1530 Ellis street, also to store not to exceed 1200 gallons of gasoline on the premises; all partitions on second floor of the building must be removed and said floor shall not be used as a place of public assembly.

Oil Storage Tank—E. Tyroler, at 248 Tehama street, 1500 gallons' capacity; Young Women's Christian Association, at 1259 O'Farrell street, 1500 gallons' capacity.

Boiler—Cesari Restani, on south side of Geneva avenue 150 feet west of Huron street, 100 horsepower, to be used in heating hothouses.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

The wrecking of old buildings and completion of the yard work at Fairmount School.

Installing plumbing work at Fairmount School.

Installing structural steel at Fairmount School.

General construction of Engine House No. 17.

Improvement of the following streets: Harrison street, between Sixteenth and Eighteenth streets; Delta street, between Leland and Visitacion avenues; easterly half of Upper terrace, from Clifford street to southerly termination.

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract: Mizpah street, between Chenery and Sussex streets, curbs and combination brick and asphalt pavement; crossing of Foerster street and Mangels avenue, curbs, sidewalks, catchbasins and asphalt pavement.

The Board of Public Works will receive bids on November 14, between 2 and 3 p. m., for the improvement of Balboa street, between Thirty-third and Thirty-eighth avenues.

The "municipal train" over the Ocean Shore railway to the Union Iron Works will be discontinued Friday evening. The patronage is decreasing and moreover the railroad wishes to use its rolling stock for other purposes.

RECREATION DEPARTMENT

Organ Concert Next Sunday Evening.

A melodious programme has been arranged by Edwin H. Lemare, the official city organist of San Francisco, for his recital at the Exposition Auditorium next Sunday evening, November 11.

The performance will begin with Handel's majestic chorus, "I Will Sing Unto the Lord," following which will be heard the uplifting air of Bohm's familiar song, "Still as the Night," and Brahm's lively "Hungarian Dance."

The "In Memoriam" overture by Bernard Johnson, city organist of Nottingham, England, is on next Sunday's programme for its first presentation in the West. Another composition which will be played for the first time in this locality is the "Allegretto" of Claude E. Cover, a young English organist of high reputation, whose works Mr. Lemare has been instrumental in bringing to the attention of musical people in this country.

Mozart's brilliant "Magic Flute" overture will be given. Mr. Lemare will play two of his own compositions—"Reverie," in 5-4 time, and the "Moonlight" intermezzo—and also will provide an improvisation on a brief theme, submitted by some person in the audience. Themes can be proposed by all who attend, and from them Mr. Lemare will pick one as a subject for his skill. The short theme, not to exceed three bars in length, runs through all the variations that he builds upon it.

This recital will be the thirty-second of the series given by Mr. Lemare at the Exposition Auditorium under the auspices of the Auditorium Committee of the Supervisors, of which Edward J. Brandon is chairman. The admission charge is 10 cents. Army and Navy men are admitted free.

The evening recitals begin at 8:15 o'clock. The Auditorium doors are opened at 7.

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

INVESTIGATING THE FREE PORT SCHEME.

The work of investigating the advantages of a free port for San Francisco was divided among six sub-committees when the general free-port committee held its initial meeting at the San Francisco Chamber of Commerce. These sub-committees will report at a meeting of the general committee on November 21. George A. Newhall was elected chairman and John H. Rossiter vice-chairman. The following sub-committees were appointed:

On harbor facilities and areas of San Francisco side of bay: T. S. Williams, Board of Harbor Commissioners; John H. McCallum, Board of Harbor Commissioners, and Richard Welch, Board of Supervisors.

On harbor facilities and areas on east side of bay—Former Governor George C. Pardee, A. W. Maltby, Contra Costa county, and J. H. King, president of the Oakland Chamber of Commerce.

On effects to foreign trade: John Clausen, J. L. Polhemus, C. K. McIntosh, L. W. Harris and C. J. Sullivan.

On attraction to shipping: J. H. Rossiter, J. R. Hanify and C. W. Cook.

On custom-house matters: F. F. Harper and J. R. Hanify.

The railroad transportation investigation will be handled by representatives of the Southern Pacific, the Santa Fe and the Western Pacific railroads.

The exports from the United States to the neutral nations have doubled during the first three years of the war and the exports to the belligerent nations have tripled in the same period.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held November 12, 1917, at 7:30 o'clock p. m.:

Saloon, to Purchase and Remove—William H. Mitchell, to purchase of James H. Daley, 66 Seventh street, and remove to 70 Fourth street.

Second-Hand Dealers, New—Mayer Monasch, 627 Van Ness avenue; Paul R. Aschenbrenner, 150 Fourth street; Joe Becker, 37 Fifth street.

Second-Hand Dealers, to Remove—Max Schoemann, from 133 Geary street, to 704 Market street, room 411; Annie Sankowich, from 755 McAllister street, to 729A Howard street.

Billiard Parlor Keeper—Silvio Ferrando, to purchase of Christopher Schmidt, 2420 San Bruno avenue, and remove to 2453 San Bruno avenue.

Shooting Gallery Keeper, New—William West, 939 Kearny street.

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Police Officer M. J. Brady has been granted an indefinite leave of absence for the purpose of joining the U. S. Army.

REPORT OF WOMEN'S COURT.

During the month of October, 1917, his Honor, Matthew Brady, Judge, Police Court, Department No. 3, held all the sessions and 935 cases were disposed of. Of these, 497 were women defendants and were arrested on the following charges:

Charge.	Number of Cases.
Vagrancy	295
Soliciting prostitution	23
Keeping house of ill-fame	4
Inmate, house of prostitution	68
Grand larceny	7
Petit larceny	6
Disturbing peace	28
Keeping vicious dog	1
Drunk, public place	24
Violating Section 274, P. C.	1
Assault with intent to do bodily harm	2
Omitting to provide	1
Embezzlement	3
Violating Section 316, P. C.	6
Violating Section 315, P. C.	2
Adultery	1
Committing lewd and indecent act	1
Violating State tenement house law	1
Violating State prison law	2
Violating Ordinance 1046	2
Malicious mischief	4
Battery	5
Assault, intent to commit murder	1
Violating Drafting Act of Congress	2
Violating Ordinance ——	2
Violating Ordinance 642	1
Defrauding auto driver	1
Violation State Vehicle Act	2
Receiving stolen property	1
	497

Sentenced to county jail.....14

135 were turned over to the health authorities for examinations and 28 of these were sent to the San Francisco Hospital for treatment.

RESULT OF MUNICIPAL ELECTION.

At the municipal election last Tuesday the total vote cast was 94,774. It was the first election held in the city under the "preferential system" under which voters were privileged to express second and third choices of candidates. Comparatively few voters exercised this privilege. The following is the result of the votes cast for Supervisors, the first nine in the list being elected:

SUPERVISOR.	Total Vote: First Choice.	Total Vote: Second Choice.	Total Vote Third Choice.
McLaran, Ralph	**47,799**	**508**	**202**
Nelson, C. A.	**41,559**	**798**	**281**
Suhr, Fred, Jr.	**36,192**	**873**	**236**
Power, J. E.	**33,770**	**534**	**244**
Schmitz, E. E.	**33,045**	**573**	**265**
Gallagher, A. J.	**31,786**	**723**	**255**
McSheehy, J. B.	**29,726**	**563**	**218**
Deasy, Con	**28,282**	**753**	**302**
Hilmer, F. L.	**28,170**	**759**	**206**
Walsh, J. O.	26,542	651	211
Corbett, Joe	24,973	668	261
Shannon, Warren	24,555	598	225
Carroll, Frank	23,112	286	130
Castle, A. E.	22,865	529	169
Nolan, E. L.	22,730	699	249
Cagileri, G. E.	21,670	584	196
Hunsicker, J. E.	20,911	642	199
Atkins, R. S.	20,674	483	133
Dutton, W. J.	20,452	436	172
Sesnon, W. T.	20,326	434	132
Mulcahy, T. F.	19,775	493	187
Towne, P. E.	19,259	506	153
Cassasa, C. H.	17,989	680	196
Kuttner, Louis	16,771	527	173
Messer, N. T.	16,443	513	148
Loughery, R. J.	16,247	478	150
Moehrle, C. E.	14,138	426	127
Hansen, F. L.	10,620	674	195
Ryan, J. F.	9,629	446	188
Code, T. J.	6,881	164	164
Symes, Lillian B.	5,404	372	117
Porter, A. D.	4,926	361	183
Rosberg, O. E.	4,916	367	158
Conway, Thomas	4,859	289	122
Pfaeffle, E. E.	4,789	520	168
Lagomarsino, Louis	4,643	288	122
Sahlender, H. F.	4,170	318	107
Milder, David	4,052	251	108
Walker, W. E.	4,035	276	125
Lintner, F. X.	4,031	257	110
Feeley, T. F.	4,028	271	112
Hampton, George	3,510	266	103
Taylor, Felton	3,403	361	130
Heinze, W. F.	2,960	250	117
Griffin, J. D.	2,894	269	119
McKay, Patrick	2,740	210	117
Price, Millard	2,639	260	107
Haight, Robert	1,659	213	121
Compton, L. F.	1,322	189	111

For the office of City Attorney George Lull received 52,652 and F. J. Hennessy 37,178.

John E. McDougald for Treasurer, Edward J. Bryant for Tax Collector, Edmond Godchaux for Recorder and W. J. Hynes for Public Administrator, were re-elected by large majorities. Matthew Brady and John J. Sullivan were re-elected Police Judges by substantial majorities.

PRICES OF REAL ESTATE.

The largest individual owners of real estate in New York City are, Viscount William Waldorf Astor, $25,000,000; the Goelet Estate, $17,500,000; the Wendel Estate, $17,000,000; the Ehret Estate, $15,000,000, and the John Jacob Astor Estate, $15,000,000.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended November 3, 1917:

Diphtheria	11	Chickenpox	20
Scarlet fever	6	Typhoid	4
Measles	6	Tuberculosis	32
German measles	2	Pneumonia	10
Whooping cough	39	Erysipelas	2
Mumps	9		

United States Naval Training Station, Yerba Buena Island:

Measles	3	Mumps	8
German measles	18		

Vital Statistics.

Births registered for week ended November 3, 1917..... 156
Deaths recorded for week ended November 3, 1917..... 125

Condemnation Proceedings.

At a meeting of the Board of Health held on Thursday, November 1, 1917, the following business was transacted:

Insanitary Structures Condemned.

1337-39 Scott street (two vacant dwellings), condemned and eight weeks granted to demolish structure.

3187-91 Mission street (two stores), condemned and eight weeks granted to comply with requirements.

105 Diamond street (vacant dwelling), condemned and five days granted in which to demolish structure.

Rear of 316A Langton street (one-story vacant shack), condemned and eight weeks granted to comply with requirements.

534-36 Gough street (vacant two-story frame structure), condemned and four weeks granted to comply with requirements.

New Cases Set for Hearing for Thursday, November 8, 1917.

1348 Valencia street (bath-house, vacant).
822 Bosworth (vacant refugee shack).
924 Bosworth street (refugee shack).
546 Laidley street (fire ruins).
414 Laidley street (vacant dwelling).

California State Board of Health Morbidity.

Weekly summary of communicable diseases for week October 21st to 27th, 1917. Cases reported:

	Last Week.	This Week.
Anthrax	4	1
Chickenpox	73	56
Diphtheria	49	78
Dysentery	4	1
Erysipelas	6	6
German measles	9	4
Gonococcus infection	67	51
Leprosy	0	1
Malaria	25	22
Measles	78	45
Mumps	113	139
Pellagra	0	1
Pneumonia	28	39
Poliomyelitis	2	2
Scarlet fever	68	75
Smallpox	4	2
Syphillis	29	30
Trachoma	4	2
Tuberculosis	115	130
Typhoid fever	40	29
Whooping cough	55	47

Diphtheria—There was a sharp increase in the prevalence of diphtheria last week; nineteen cases were reported in the rural districts of Los Angeles County.

Anthrax—One fatal case of anthrax in man occurred in Butte County.

Poliomyelitis—Two cases were reported, one in Azusa and one in Los Angeles city.

Leprosy—One case of leprosy was reported in San Francisco.

Scarlet Fever—This disease is gradually increasing in prevalence throughout the entire State.

Typhoid Fever—Last week brought a slight reduction, twenty-nine cases being reported.

Mumps—Mumps is increasing in prevalence. It is quite prevalent in training camps and more cases were reported from San Francisco last week than for any single week since July.

* * *

Healthograms.

Do You Know That—

The early fly gets the swat?
The covered garbage can protects health?
Cleanliness is the first law of healthiness?
Open air exercise cures colds?
Bodily vigor protects against colds?
Overheated, air-tight rooms beget colds?
Neglected colds often forerun pneumonia?
A little cough often ends in a large coffin?
Careless sneezing, coughing, spitting spread colds?
Persistent, oft-repeated colds indicate bodily weakness?
Colds sometimes get well in spite of the excessive use of alcoholic beverages?—U. S. Public Health Service.

* * *

A Few Fly Facts.

Typhoid flies mean filth and fever.

Disease and death follow in the wake of the common house fly.

The fly is a carrier of germs of typhoid, cholera, diarrhoea, dysentery, tuberculosis.

The fly is a menace to human life and animal welfare.

The fly is the most widely distributed insect to be found, extending from the sub-polar regions to the tropics.

The small house fly is often mistaken for the common fly and appears in houses before the coming of the common fly; feeds by preference on human excretions.

Bloodsucking stable fly is common from July to October and is often found in houses, though nominally an outdoor insect; eggs hatch in horse manure, attacks horses and cattle, transferring anthrax bacillus.

The young of flies are maggots. They prefer to breed in stable manure, but they also hatch in excrement of all kinds—in garbage and in all sorts of wet and filthy refuse.

The female fly lays about 1,000 eggs during a season, and about 120 eggs at one time. The eggs in a few hours become maggots, and after another transformation, the full grown fly appears at the end of ten days.

A famous entomologist has figured that, starting in April with a single over-wintering fly laying its first 120 eggs, by September there will be, by the simple process of reproduction, a buzzing mastodon army of 5,598,720,000 adult flies, one-half being females. These figures are on the basis only of each female having laid but one batch, when in fact, she may have laid four batches.

The eggs of flies hatch within 24 hours, usually in about 12 hours in nothern states in summer time, and in warmer climates in 8 hours, while in colder climates or in unfavorable breeding places the time will be longer. The larvae molt twice before passing into the inactive stage or pupa. The entire larval stage lasts from 5 to 7 days, as a rule; the pupa stage, before development of the fly, also lasts from 5 to 7 days.

Twelve hundred house flies, and perhaps more, will issue

from a pound of stable manure, and thus under favorable conditions the offspring of a single fly, wintering over in the house, may in the course of the summer, as just shown, reach a total almost beyond belief.

STATE CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces the following examinations, to be held in the near future. Request for further information should be made at an early date: Employment Manager, State Free Employment Bureaus (men and women).....$125 to $150 a month
Placement Clerk, State Free Employment Bureaus (men and women)..... 75 to 125 a month
Stenographer and Typist (men and women) 50 to 125 a month
Senior and Junior Bookkeeper (men and women) ..... 50 to 150 a month
Assistant State Forester..... $1,600 a year

Application blanks and further information regarding the above examinations may be secured from the State Civil Service Commission at any of the following offices: Room 733, Forum Building, Sacramento; room 10, Ferry Building, San Francisco; and room 1007, Hall of Records, Los Angeles.

RIGHTS OF TENANTS TO MAKE COMPLAINTS.

A statement of the state laws governing the protection of people living in apartment houses, tenement houses, hotels, lodging houses, flats and private dwellings has been prepared and issued by the State Commission of Immigration and Housing. It gives in detail the rights and obligations of tenants, as well as the obligations of landlords. The statement follows:

"Tenants are entitled to complain to the city health officer if the building, or neighbor's building, or the premises around either of the buildings, is unclean, insanitary with an accumulation of filth, debris or unwholesome matter; if the plumbing fixtures leak, are insanitary or are not in good working order; or if the roof or skylights leak; if the building is in a structurally dangerous condition.

"If a sufficient number of metal garbage cans, with tight-fitting covers are not provided, or if the garbage cans or garbage chutes are insanitary the health authorities may be notified.

"If the building is vermin-infested. If its contents, such as furniture, bedding, carpets, matting, curtains, etc., are dirty.

"Complaints may be made if in an apartment house, tenement house or hotel, the public hallways, fire-escape egresses, stairways, elevators, and public water-closet compartments are not illuminated from sunset to sunrise. Also during daytime if the natural light is insufficient. If the fire-escape balconies and ladders are not readily accessible and unobstructed. If they are used for flower-pots, washtubs, boxes, garbage receptacles, clothes-lines or other obstructions.

"One may complain if the building contains dark rooms. In other words, rooms without windows opening directly to a street, or onto a yard or court which is clear, open and unobstructed to the sky.

"Persons are violating the law if they are responsible for doing, causing to be done, or permitting any of the aforesaid or any of the following matters.

"It is violating the law to sleep, live or cook in a cellar (except cooking in the kitchen of a hotel), to cook in a water-closet, bath-room, shower compartment, or in any other place where it is detrimental to health and sanitation.

"It is violating the law to sleep in any room which contains less than sixty square feet of superficial floor area for each adult person over the age of 12 years, or less than thirty square feet for each person under the age of 12 years. In other words, but two adult persons may occupy a room 10x12 feet in size, or of any equivalent measurements.

"Persons violate the law if they place any paper or covering on the walls or ceilings of any room without first removing all existing wall paper, or other wall covering, and thoroughly clean the walls and ceilings of all vermin, bugs, insects, and, whenever necessary, disinfect them.

"Also if they permit any foul matter to remain in a building, or on the premises thereof for such length of time as to create a nuisance. If you deposit any swill, garbage, ashes or similar matter in any place except the place provided for it. If one throws bottles, cans, rags, junk of any sort, around the premises or deposits them in any plumbing fixture, drain or connection.

Violators of the law, upon conviction, whether they be owner, lessee, person in charge, or tenant, are subject to a maximum penalty of $500 fine or six months' imprisonment in a county jail, or both, at the discretion of the court.

"Every owner, agent, or lessee of buildings classed as apartment houses, or hotels, is violating the law unless he has filed with the health department certain data required by law and, whenever necessary, has obtained a permit of occupancy, which must be renewed each calendar year.

"These laws are to be enforced by the local city, town or county building and health departments."

SICKNESS OF EMPLOYEES OF PUBLIC CONCERN.

(*Civil Service News.*)

At a recent meeting of the Board of Health of this city a statement was submitted by the City Physician to the effect that a number of municipal employees are victims of occupational neuroses, accidents in the line of duty, and occupational diseases, and recommending that some place be set aside by the municipality where superannuated and disabled employees of this class could be given proper care.

As examples of the cases that have been brought to his notice, the City Physician cites these instances:

(1) A street repair man fractured his right elbow in March, 1916; he is unable to resume his former occupation, and the Watchmen's Association objects to their positions being filled by cripples. Hence the Board of Works is unable to provide for him.

(2) A copyist in the Recorder's office is under treatment for writer's cramp.

(3) Workers in the cement sheds are victims of eye and lung troubles due to cement dust.

The City Physician also stated that he notes these cases are on the increase, and in an effort to relieve the situation called upon the Board of Public Works with a view of arranging, if possible, changes of occupation to meet the exigency.

He found that the Board of Public Works could not help, for the very good reason that said body, like every other commission or department in the city government, had no authority to act, although professing a most earnest desire to co-operate if they could be shown the way.

After a very thorough discussion of the point at issue the Board of Health adopted a resolution to the effect:

"That some system should be devised whereby there would be a special home set aside for the care of such cases; therefore, be it resolved: That we call the attention of the Board of Supervisors to the necessity and desirability of providing some means for the care of this class of employees."

A comprehensive plan for ultimately pensioning off disabled and superannuated employees has not yet been born, and it is quite unlikely that it will spring into being for a long time to come. In the meantime, what about the old and faithful employee who has given the best years of his career to the service of the municipality?

The charter provides a pension for a police officer and a fireman if permanently disabled in the line of duty, and goes further by compelling retirement under the same provisions when the weight of years inhibits further physical activity, and their dependents, under certain conditions and restrictions, enjoy the privilege of drawing pensions even after the employee has answered the final summons.

THE PRESIDENT'S THANKSGIVING PROCLAMATION.

Washington, November 7.—President Wilson issued tonight his 1917 Thanksgiving proclamation:

"By the President of the United States of America—a proclamation.

"It has long been the honored custom of our people to turn in the fruitful autumn of the year in praise and thanksgiving to Almighty God for his many blessings and mercies to us as a Nation. That custom we can follow now, even in the midst of the tragedy of a world shaken by war and immeasurable disaster, in the midst of sorrow and great peril, because even amidst the darkness that has gathered about us, we can see the great blessings God has bestowed upon us, blessings that are better than mere peace of mind and prosperity of enterprise.

"We have been given the opportunity to serve mankind as we once served ourselves in the great day of our Declaration of Independence, by taking up arms against a tyranny that threatened to master and debase men everywhere, and joining with other free peoples in demanding for all the nations of the world what we then demanded and obtained for ourselves. In this day of the revelation of our duty not only to defend our own rights as a nation, but to defend also the rights of free men throughout the world, there has been vouchsafed us in full and inspiring measure the resolution and spirit of united action. We have been brought to one mind and purpose. A new vigor of common counsel and common action has been revealed in us. We should especially thank God that in such circumstances, in the midst of the greatest enterprise the spirits of men have ever entered upon, we have, if we but observe a reasonable and practicable economy, abundance with which to supply the needs of those associated with us, as well as our own. A new light shines about us. The great duties of a day awaken a new and greater national spirit in us. We shall never again be divided or wonder what stuff we are made of.

"And while we render thanks for these things, let us pray Almighty God that in all humbleness of spirit we may look always to him for guidance; that we may be kept constant in the spirit and purpose of service; that by his grace our minds may be directed and our hands strengthened; and that in his good time liberty and security and peace and the comradeship of a common justice may be vouchsafed all the nations of the earth.

"Wherefore, I, Woodrow Wilson, President of the United States of America, do hereby designate Thursday, the twenty-ninth day of November next, as a day of thanksgiving and prayer, and invite the people throughout the land to cease upon that day from their ordinary occupations and in their several homes and places of worship to render thanks to God, the great ruler of nations.

"In witness whereof, I have hereunto set my hand and caused the seal of the United States to be affixed.

"Done in the District of Columbia this seventh day of November in the year of our Lord, one thousand nine hundred and seventeen, and of the independence of the United States the one hundred and forty-second.

"WOODROW WILSON.

"By the President,
"ROBERT LANSING,
"Secretary of State."

Figures presented at recent congressional hearings show that of the 280,000 Civil Service employees of the Federal government throughout the country about 8,000 are now or at or above the retirement age, which is set at 65 for the more active positions and 70 for strictly clerical positions.

SAN FRANCISCO'S PROGRESS.

The industrial advance of San Francisco for the month of October as compared with the corresponding month of last year is even more marked than in previous months. The following figures, prepared by the San Francisco Chamber of Commerce, tells the story:

Bank Clearings—1916, January to October, inclusive, $2,760,395,499; 1917, $3,925,655,984.

Building Operations—1916, January to October, inclusive, $16,511,614; 1917, $16,708,270.

Postal Receipts—1916, January to October, inclusive, $2,926,777.80; 1917, $3,084,462.19.

Exports—1916, January to September, inclusive, $83,578,575; 1917, $96,271,935.

Imports—1916, January to September, inclusive, $95,592,598; 1917, $165,211,380.

Tonnage Departures—1916, January to October, inclusive, $6,091,560 tons; 1917, 6,131,122 tons.

Tonnage Arrivals—1916, January to October, inclusive, $6,027,543 tons; 1917, 6,056,499 tons.

REPORT OF ADULT PROBATION DEPARTMENT

For the Month of October, 1917.

Note.—107 positions were secured for men who had been arrested and charged with various minor offenses. The 107 men were taken from the Police Court and from the County Jail and sent to lumber camps. There were only 4 slackers who accepted their fare, reached their destination and decamped elsewhere. These men receive $75 per month. No account is taken of wages earned by these men as they are not on probation.

Total number on active probation at end of October, 31, 1917	664
Wages earned by probationers for the month of October	$37,180.00
Money collected from probationers care of families and reimbursing merchants	4,066.92
Number of applications for probation filed in Superior Court (Dept. 6, 4; Dept. 11, 12; Dept. 12, 8)	24
Number of probations granted in Superior Court (Dept. 6, 2; Dept. 11, 12; Dept. 12, 7)	21
Number of applications for probation denied, Superior Courts (Dept. 6, 3; Dept. 11, 1; Dept. 12, 1)	5
Number of applications denied probation, Superior Courts, and sentenced (State Prison, 5; County Jail, 0; School of Industry, 0)	5
Number of personal visits to homes of probationers	398
Number of persons sent to State Hospital, drug and drink	4
Number of probationers released from probation, Superior Courts (Dept. 6, 2; Dept. 11, 9; Dept. 12, 2)	13
Number who have violated probation and sentenced, Superior Courts (Dept. 11, 1)	1
Number of persons placed in custody probation officer, Police Courts (Dept. 1, 15; Dept. 2, 5; Dept. 3, 7; Dept. 4, 8)	35
Number of persons released, Police Courts	75
Number of letters received	461
Number of letters sent out	745
Number of reports by mail	437
Number of reports in person	1,054

GRANITE PAVING BLOCKS SOLD.

According to figures reported to the United States Geological Survey, there were sold in 1916 44,795,796 granite paving blocks, valued at $2,288,486, a decrease of nearly 7 per cent in quantity and of nearly 3 per cent in value compared with the figures for 1915.

PUBLIC UTILITY SERVICE IN AMERICA AND EUROPE.

A comparison of public service in American, British and German cities is given in a synopsis of first and supplemental reports on government ownership of public utility service undertakings by the Los Angeles City Club Committee on Municipal Ownership.

In the 56 largest American cities, the 50 largest cities in Great Britain and a like number in Germany, the public ownership of water, gas and electrical supplies in number and per cents are given as follows:

Country.	No. of Cities.	—Water— No.	P.C.
Great Britain	50	39	78.
Germany	50	48	96.
United States	56	49	87.5
Totals* and %	156	136	87.2
		—Gas—	
Great Britain		21	42.
Germany		50	100.
United States		1	1.8
		72	46.1
		—Electric—	
Great Britain		44	88.
Germany		42	84.
United States		7	12.5
		92	59.6

*Total number of utilities for all cities, 468.

"Ownership of water service by American cities is well established, as 49 of the 56 cities, or 87.5 per cent, now own their supplies. This is ½ per cent higher than the combined average for the 100 cities in Great Britain and Germany," says the statement.

"All of the 50 German cities own their gas supply while only one of the 56 American cities owns its supply.

"Ownership of electrical service shows that Great Britain cities own 88 per cent, German cities 84 per cent, while the 56 American cities stand at 12.5 per cent.

"The total average ownership of these three utilities show that the Great Britain cities own more than double the per cent of American cities, while the German city ownership per cent is nearly three times as much as ours.

"In contrast to the well established policy of ownership of water service, municipal ownership of gas supplies is hardly considered as yet, and little more than a beginning has been made in electrical service ownership in American cities.

RAILROAD COMMISSION REGULATES JITNEYS.

An order establishing regulations for all jitney busses operated in the State outside of cities was handed down by the Railroad Commission this week. The order followed an extensive investigation into the public automobile question by the members of the Commission.

Under the new regulations all jitneys and stage companies must file with the Commission within sixty days a statement of rates, time schedules and proposed character of service. Uniform rates are required and passes, except to officials and the like, are prohibited. Refunds will not be allowed. Time schedules must be posted at stations and strictly adhered to. Changes in service must be approved by the Commission. Tickets can not be handled by scalpers, either for passengers or freight transportation.

Safety devices, designed to keep the automobiles in a safe and sanitary condition, must be supplied within thirty days. These include speedometers, lights, extra tires, brakes, skid chains, warning devices and fire extinguishers. All these must be in serviceable condition. In all cars having tops, which are operated after sunset, lights of at least two-candle-power must be supplied and kept lighted while passengers are in the car.

Drivers must be at least 21 years of age and of good moral character. Drinking on the part of a driver is strictly prohibited and smoking is not allowed during the time the cars are in service. The men at the wheel will not be allowed to remain on duty more than ten hours in any twenty-four hours.

The law prohibits the crowding of machines either by excess passengers or by piling baggage into the machine. The new rules will supersede any county or municipal rules which conflict with them.

CITY HAS RIGHT TO RUN JITNEYS.

The city of San Francisco had authority to operate jitney busses to provide transportation for citizens during the street car strike, according to a decision just rendered by Judge James M. Troutt. Thomas P. Andrews, a citizen, sought an injunction to restrain Auditor Thomas F. Boyle from paying A. C. Ambler for two motor trucks used in carrying passengers. The city contracted for the motor trucks and Judge Troutt upheld the city's right to do so.

The Board of Public Works announced that the service of the busses would continue over their present routes until the new busses, now being constructed, were delivered.

The 1918 estimates of the Department of Education call for an expenditure of $44,311,367 for the support of New York City's schools.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 835 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Miesion St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocke, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Welch.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

JAMES E. McELROY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 274 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JAMES WOODS, St. Francis Hotel.
JESSE B COOK, Sav. Union Bank of San Francisco
THOMAS E SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY Secretary.
D. A. WHITE, Chief o Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E A WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
M. H. DE YOUNG, 26 Presidio Terrace.
CHAS. E. GALLAGHER, 148 Kearny St.
WM. S. HAYWARD, 2211 California St
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

RALPH C. HARRISON, President, 1405 Van Ness Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. JOHN GALLAGHER, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—C. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

*Board of Education City Hall Bldg.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, NOVEMBER 15, 1917. No. 46.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

Election day last week having interrupted the regular business of the Board of Supervisors, only "new business" was on the calendar of the Board of Supervisors last Monday afternoon and the session was a brief one.

The matter of changing the name of "Richmond District" to "Park-Presidio District" was made a special order for next Monday at 3 p. m.

An ordinance was passed to print directing that the sum of $392,000 paid by the Southern Pacific Co. for lands be deposited in a special fund to be used to purchase bonds and later to be subject to such appropriations as may be determined upon by the Board.

A resolution was adopted providing for the purchase of additional lands for the completion of the Southwest Mission playground out of any available funds. A similar resolution for a playground in Noe Valley was referred to the Parks and Playgrounds Committee.

A resolution providing for the exchange of lands required for the Hunter's Point Road was passed to print.

The Risdon Iron Works was granted permission to maintain a gate at Twentieth and Michigan streets.

Action on Permits.

The following applications for permits were referred to committees:

Sam J. Lank, for oil storage tanks, 1500 gallons' capacity, north side Sacramento street 50 feet west of Walnut street.

Kahn & Greenfield, for oil storage tank, 1500 gallons' capacity, Progress Theater, 1535 Fillmore street.

Erwin Hachmeister, for public garage, north side of Brannan street 121 feet east of Third street.

De Laval Dairy Supply Co., for boiler permit 6 horsepower, at 61 Beale street.

Dalziel Moller Co., for oil storage tank, 1500 gallons' capacity, at 543 Mission street.

Permits Recommended and Passed to Print.

Oil Storage Tank—Spring Valley Water Co., at Van Ness avenue and Beach street, additional 15,000 gallons capacity; H. Pauline Dinan, at 1501 Sacramento street, 1500 gallons' capacity; Miss Burke's School, Inc., on south side of Jackson street, 125 feet west of Baker street, 1500 gallons' capacity; F. E. Booth, at southeast corner of Broadway and Baker street, 1500 gallons' capacity.

Boiler—Domestic Laundry Co., at 2066 Howard street, 100 horsepower, to be used in furnishing steam and power for laundry; Raisch Improvement Co., at Havelock street and Southern Pacific Company's right of way, 100 horsepower, to be used in connection with the operation of an asphalt plant.

The official result of the school bond election on October 30 has been declared by the Board of Supervisors. The total vote cast was 45,207, of which 37,619 was in favor of the bonds and 7,485 against.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Improvement of Hawes street between Hudson and Innes avenues.

Improvement of Jennings street, 230 feet southwesterly from Meade avenue.

Improvement of the crossing of Iowa and Twentieth streets.

Improvement of Twentieth street between Douglass and Eureka streets.

* * *

Bids Called For.

The Board of Public Works will receive bids on November 21st between 2 and 3 p. m. for the improvement of the following streets: Detroit between Sunnyside and Hearst; Cabrillo between Forty-fifth and La Playa; Eighteenth between Third and Illinois; Delta between Visitacion and Sunnydale; Rutland between Campbell and Arleta; Mississippi between Nineteenth and Twentieth; Esmeralda between Elsie and Winfield; Clement between Thirtieth and Thirty-first; Danvers at termination of Falcon and Eighteenth; West Clay between Twenty-sixth and Twenty-seventh; Clement between Twenty-seventh and Twenty-eighth; Nineteenth between Tennessee and Minnesota; east half of Sansome street between Clay and Merchant; east side of Nineteenth avenue between Irving and Judah.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education on Tuesday Charles A. Brown was transferred from the Irving M. Scott school to the Daniel Webster school.

Miss Edith Nolan, Maude Booth and Mazie Smythe, having served their probationary period in a manner satisfactory to their principals, to the office of the Superintendent of Schools and to the Schools Committee, be and they are hereby elected regular kindergarten teachers in the schools of this department.

The following teachers were granted leaves of absence: Florence Blech, Mary R. Parks, Josephine C. Cerigino, Frances Brown.

The resignations of Mrs. Marion E. Miel and Ralph Jones were accepted.

Willard Morton was granted permission to return to the department, his service with the government having terminated.

Mary Carmichael was permitted to abridge her leave of absence and return to the department.

MAYOR APPEALS FOR FOOD CONSERVATION.

San Francisco, Cal., November 5, 1917.

To All Officers, Department Heads and Employees of the City of San Francisco:

Once more the President and the country call upon the public for whole hearted co-operation in the winning of the war, and I am asked to give the message to the employees of the City, who responded so conspicuously well to the calls of the Liberty Loan and the Red Cross.

The President asks that every American save food and especially that certain kinds of food be used sparingly.

"Stop waste!" is the President's word to all of us.

In every household food is wasted. Thrift and patriotism are asked to stop all waste.

Moreover, the army needs huge quantities of wheat, beef, pork, butter and sugar. The President asks the civilian population to be sparing of these foods, to eat other foods instead, just as nourishing but hard to transport to Europe or to handle on the front.

To accomplish its aim the government has issued cards pledging economy in the American kitchen.

I am sending a supply of these cards to cover all city offices or departments, and respectfully request that office and department heads take proper steps to have them promptly signed by the husband or wife representing the home of every city employee, and returned to this office so that they may be forwarded to headquarters. Do not sign duplicates if similar cards have already been signed at home.

It is desired to have these in hand for report to Washington by the afternoon of November 7th, if possible. This will be possible in the City's departments if they give this service the same splendid attention that made the Municipal Division one of the most striking features of the recent Liberty Loan Parade.

Very sincerely yours,

JAMES ROLPH, JR., Mayor.

LEGAL NOTES

Ditch Dug by City—Liability of City.

(Texas Civ. App.) Where a city itself directed the digging of a ditch across a sidewalk, and at the time of an accident it was in practically the same condition as when it was opened, the city could not claim ignorance of the defect.—City of Henderson v. Fields, 194 S. W. 1003.

Police Power—Definition.

(New York Sup.) "Police power" of city means power to prevent, anticipation of danger to come, active and earnest interest to protect people, and in so doing to curb and restrain individual tendency.—Mannix v. Frost, 164 N. Y. S. 1050.

Obstruction in Street—When Actionable.

(W. Va.) Not every obstruction to use of street whether authorized by municipal corporation or not, irrespective of its character or purpose, constitutes a nuisance or is actionable in damages; as right to use of street is subject to necessary limitations.—Johnson v. City of Huntington, 92 S. E. 344.

Maintaining Waterworks Not Governmental Function.

(Ky.) A city in maintaining waterworks is in the exercise of a private, as distinguished from a governmental function, and so liable under the same circumstances as an individual for injury to another through its servants' negligence.—Flutmus v. City of Newport, 194 S. W. 1039.

Reasonableness of Ordinance.

(Tex. Civ. App.) Question as to reasonableness or unreasonableness of ordinances is open to inquiry, unless expressly authorized by the legislature.—Munger Oil & Cotton Co. v. City of Groesbeck, 194 S. W. 1121.

Police Power—Health Ordinances.

(Ill.) The most important police power of the municipality is that of caring for the safety and health of the community, and ordinances for that purpose should be liberally construed.—Biffer v. City of Chicago, 116 N. E. 182.

Contract Work Under Burdensome Conditions—Extra Pay

(Oregon.) So far as work done without their contract by contractors with a city to erect a dam conforms to the contract in character and in the conditions under which it is done, the contract price will govern the contractors' extra recovery on a quantum meruit against the city. When contractors with city to erect dam did extra work under burdensome conditions not within contemplation of parties, deviations from contract being so material as to entitle contractors to recover on quantum meruit, recovery allowed should take form of damages adequate to composition for additional burdens which damages should be added to contract price.—Hayden v. City of Astoria, 164 P. 729.

DIGEST OF THE CLAXTON SURVEY.

The result of a study of the school system of San Francisco is set forth in an elaborate report which has been filed with the Board of Education. It consists of 1200 pages, or 300,000 words and has not yet been printed. The education committee of the Teachers' Association has prepared a condensation of the report and has reduced the volume to one of 30,000 words or 45 pages. This has been printed and can be furnished to those interested in the subject.

A digest of the report has been made by the Commonwealth Club and the following is a reprint of the same:

"1. The charter of the City and County of San Francisco places the schools of the district under the control and management of a board of education of five members. Four are appointed by the Mayor of the city and county. The fifth is an elected county superintendent of schools, who, by virtue of his office, is a member of the city board on equal footing with the appointive members. All five officials are paid for full time service.

"2. The functions of the board of education and of the city superintendent of schools are coordinate, duplicating and competitive, and full power with full responsibility is held by neither.

"3. 'Out of the complications, uncertainties and lack of proper subordinations of this dual organizations and control come, directly or indirectly, many—perhaps most—of such evils as may exist in the public school system of San Francisco.' (Chapter III.)

"4. This judgment, pronounced by members of a Survey Commission appointed and directed by the U. S. Bureau of Education, on the school system is not an hypothesis for which confirmative evidence was sought, but a conclusion based on a very large mass of data derived from personal observation, statistical information and scientific knowledge. The main pertinent facts are as follows:

Local Conditions.

"5. San Francisco has comparatively few children to teach, little illiteracy to complicate its problems, and great resources in productive population and in property. Therefore, it can afford the best in education, for its children.

School Conditions.

"6. The children attending the public schools form a smaller percentage of the city's population of school age than they should.

"7. The children crowd the lower grades of the school but drop out rapidly as they get into the higher grades, or over 13 years. In comparison with other cities, our percentage of total school attendance for the upper half of the school course is very small. 'Elimination' is great, whether reckoned by age or by grade.

"8. In 10 out of the 16 elimentary school grades, over 50% of all the children were over-age. 'Retardation' is exceedingly great, both actually and comparatively.

Causes of Unsatisfactory School Conditions.

"9. Inquiry into causes of retardation leads to a study of failures by subjects and by grades. The 'three R's' are given more time than is the custom elsewhere, and more emphasis in the course of study. Nevertheless they account for a large majority of the failures. This shows that the fault does not lie in over devotion to 'fads and frills.' If retardation were caused by the successive elimination of slow or backward children, failures would diminish in the upper grades. Actually they increase—the highest index of failure being in the seventh year, and next to the highest in the eighth year. These facts point to faults in the structure and arrangement of the course of study and to faults of professional service.

"10. The course of study is found to be laid out with wisdom with reference to the older standard subjects, but to be lacking in vital interests, continuity and correlations. Its tendency is toward emphasis of the formal arts connected with the older standard subjects, making arbitrarily selected facts the goal, instead of power to think and to do.

"11. The teaching, while kindly in manner and spirit, is formal. Note is made of 'some fine exceptions, showing strong, masterly teaching, and vigorous, independent thinking.' But the general character of instruction is not inspiring.

"12. The original preparation of the teachers is weak, both professionally and culturally. The average length of service is long—over 18 years. Standards for eligibility have recently been raised, but have little influence on the staff as a whole because the rate of acquisition of fresh stock is very low The improvement of teachers while in service is not being fostered—(a) Salaries are not graded on a merit basis. (b) Efficiency ratings of teachers are not properly made and are not properly recorded after having been made. (c) There is no provision or encouragement for observation of work elsewhere done, or for study. (d) Conferences are formal and barren.

"13. Directors of special subjects have no power to enforce instructions. They are arbitrarily excluded from grades, schools or groups of schools, so that the consistent application of a consistent course of study is impossible.

"14. Materials and supplies of all kinds are lamentably scarce.

"15. This analysis of the tendency of the course of study and of the kind of professional service the system produces was proven correct by the results of a series of tests of the achievements of pupils, which showed excellent results in mechanical operations, but extreme variation (in reading) or poor results (in arithmetic) where correct answers depended upon use of thinking power.

"16. Per capita expenditures per pupil have remained practically stationary since 1908, in spite of increase cost of commodities and of the development of new and costly standards in education during the period treated.

"17. The unsatisfactory condition of the student body and of the school product has thus been traced to faulty construction, arrangement and application of the course of study. Poor application of the course of study, or in other words, poor teaching, is traceable to poor selection, supervision and stimulation of teachers, and to lack of supplies. These faults are traceable to an organization whereby the technical expert (the superintendent of schools) has no voice in the selection of the staff excepting his deputies, and the board of education has no power over the superintendent of schools. This results in divided loyalty of the staff, in loss of power over the staff and in loss of responsibility for results.

"18. Dependence upon other city departments in their general functions for special service to the schools has been unsatisfactory (a) In the construction of new buildings, many of which have serious faults, both of a general nature and for the special purpose of children's schools. (b) In making repairs promptly, efficiently and economically. (c) In health work. (d) In specialized accounting and statistics.

Remedy.

"19. The remedy is the establishment of a system of unit control, parallel to the organization of a business corporation. Any constitutional amendments and charter amendments which may be necessary should be secured to establish an unsalaried board of education of nine members, which shall be independent of all other branches of the city government; which shall have power to appoint the city superintendent of schools and to confirm or reject the superintendent's nominations of all other officers and employees provided for by the charter or by action of the board, excepting only the secretary, the treasurer and the council of the board; and which shall have full control and management, through its superintendent of schools and his assistants, of all matters relating to public school affairs of the city, whether in the educational, financial, business, health, recreational or vocational function of the public school system."

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended November 10, 1917:

Diphtheria	9	Tuberculosis	29
Scarlet fever	4	Pneumonia	15
Measles	11	Erysipelas	1
German measles	11	Malaria	1
Whooping cough	26	Smallpox	1
Mumps	2	Leprosy	1
Chickenpox	37	Glanders (animal)	1
Typhoid fever	8		

United States Naval Training Station, Yerba Buena Island: Measles, 4; German measles, 5; mumps, 22.

Vital Statistics.

Births registered for week ended November 10, 1917, 152: deaths recorded for week ended November 10, 1917, 134.

Condemnation Proceedings.

At a meeting of the Board of Health held on Thursday, November 10th, 1917, the following business was transacted:

Insanitary Structures Condemned.

1348 Valencia street (bath house, vacant), condemned and ordered demolished or to comply with the requirements in thirty days.

919 Lincoln way (insanitary street car with nondescript additions), condemned and granted thirty days to comply with requirements to demolish the building.

New cases set for hearing for Thursday, November 22, 1917:

830 Point Lobos avenue (dwelling and store).

892 Point Lobos avenue (dwelling and store).

624 Great Highway (dwelling).

East side of Twentieth avenue, about 100 feet north of Irving (vacant dwelling).

Southeast corner of Silver avenue and Goettingen street (dwelling, stable and shed).

1123 Silver avenue (vacant stable).

2880 a-b-c-d Sloat boulevard (five one-story frame dwellings, one two-story frame dwelling with sheds and additions).

CALIFORNIA STATE BOARD OF HEALTH.

Morbidity Statistics.

Weekly summary of communicable diseases for week ended November 3, 1917:

	Last Week	This Week		Last Week	This Week
Anthrax	1	1	Pellagra	1	0
Beri-beri	0	0	Plagne	0	0
Cerebro-spinal meningitis	0	0	Pneumonia	41	35
Chickenpox	56	65	Poliomyelitis	2	1
Diphtheria	82	78	Ophthalmia Neonatorum	0	0
Cholera, Asiatic	0	0	Rabies	0	0
Dengue	0	0	Rocky Mt. spotted fever	0	0
Dysentery	1	2	Scarlet fever	78	79
Erysipelas	6	4	Smallpox	2	8
German Measles	12	8	Syphilis	32	44
Glanders	0	0	Tetanus	0	2
Gonococcus infection	65	67	Trachoma	2	2
Hookworm	0	0	Tuberculosis	178	106
Leprosy	1	1	Typhoid fever	33	28
Malaria	25	22	Typhus fever	0	0
Measles	67	51	Whooping-cough	65	66
Mumps	145	79	Yellow fever	0	0

Diphtheria—Thirty-eight cases were reported in Los Angeles City. The disease appears to be more prevalent in southern California, at the present time, than in the northern part of the state.

Anthrax—One case of anthrax in man was reported from Los Angeles City.

Poliomyelitis—A single case of this disease was reported in Pomona.

Leprosy—A case of leprosy was discovered in Oakland last week.

Scarlet Fever—The prevalence of this disease increases week by week. It is scattered throughout the state.

Smallpox—Eight cases in Kern county were reported last week. All were contracted by contact with two cases recently entering the county from Texas. None were vaccinated.

Whooping-Cough—This disease is showing a gradual increase. Outbreaks are reported in Imperial, Kern and Riverside counties.

Typhoid Fever—The prevalence of typhoid is becoming reduced slightly each week.

THE HEALTH CORNER

The Fires of Life.

Consider the furnace. Theoretically, this is a machine for the economical production of heat. If the proper amount of the proper kind of fuel is properly put into it, if the ashes are properly cleaned out, if the drafts are properly managed, the chances are that it will heat the house properly. If, on the other hand, too much or too little fuel is put into it, if the fuel contains too much non-inflammable material, if the fire is not kept clean of ashes, or if the dampers are badly regulated, the furnace operates inefficiently or ceases working altogether. Perhaps the most important thing next to putting in the fuel is to clean out the ashes. If these are allowed to accumulate in the ash pit, the grate bars may be burned out.

Food is taken into the human body for the purpose of producing heat. The standard of its value is the number of heat units it contains. If too little fuel is taken into the human body an insufficient number of heat units to operate it are received and it works inefficiently. If, on the other hand, too great an amount of food is taken, the body becomes clogged and works just as inefficiently as if it had received too small an amount. The most important thing is to remove promptly all of the waste materials remaining after the food has given up its heat units. If too great an amount of this debris is allowed to remain, the fires of the body are in danger of being put out by these poisonous materials. The elimination of these materials is one of the functions of the intestinal canal. One of the requisites of good health is an educated intestinal apparatus. Perhaps this is even more important than an educated set of brains. Certainly an educated set of brains cannot work effectively so long as the intestinal apparatus is badly operated.

Man in our present state of civilization is obliged to pay particular attention to functions which in a state of nature took care of themselves. A robust man engaged in active exercise in the open air may commit dietary indiscretions which would be exceedingly harmful to a sedentary worker. Exercise as a part of the daily life is, however, absolutely necessary for both. Plain, wholesome food is just as necessary for the brain worker as for him who labors with his hands. Above all, both must keep the human furnace well shaken down and without accumulation of ashes and debris in order that the fires of life may burn brightly and steadily.

HEALTHGRAMS.

Cultivate good health.

Sound teeth are essential to good health.

He who helps a child helps humanity.

* * *

Do You Know That

Half the blindness in the world could have been prevented by prompt and proper care?

The physical vigor of its citizens is the Nation's greatest asset?

Peace hath her health problems no less than war?

Constant vigilance is the price of freedom from flies?

Infected towels spread eye diseases?

Idleness is the thief of health?

—U. S. Public Health Service.

* * *

Birth Record.

An official birth record is best proof of legitimacy, of descent, of right to inherit and of age for schooling, for voting and for marriage. Is the birth of your child recorded?

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band, under the direction of Ernest G. Williams, will give its weekly open-air concert next Sunday afternoon at Silver and San Bruno avenues. The following is the programme:

"The Star-Spangled Banner."

1. March, "Port Arthur" ..... Seitz
2. Waltz, "Violettes" ..... Waldteufel
3. Overture, "Jolly Robbers" ..... Suppe
4. Vocal Selections by Al. Browne—
   (a) "There's a Long, Long Trail" ..... Elliott
   (b) "Somewhere in France" ..... Howard
5. "Reminiscences of Meyerbeer" ..... Marzelles
6. Selections, "Ould Ireland" ..... Catlin
7. Vocal Selections by Miss Glorie Davis—
   (a) "For You a Rose" ..... Gus Edwards
   (b) "So Long, Mother" ..... Van Alstyne
8. Selection, "The Serenade" ..... Victor Herbert
9. "Gems of the Operas" ..... Barry
10. Vocal Selections by Jack Steward—
    (a) "Homeward Bound" ..... Meyer
    (b) "It's a Long Way to Berlin" ..... Flotow
11. Selection, "The Sunny South" ..... Lampe
12. March, "The Marines" ..... Brooke

"America."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

* * *

Organ Recital Sunday Evening.

Mendelssohn's Sonata No. 6, one of the greatest works ever written for the organ, will be played by Edwin H. Lemare, the official city organist, at his thirty-third recital on the $50,000 organ in the Exposition Auditorium next Sunday evening, November 18.

Rimsay-Korsakow's "Scheherezade," a musical description of the Arabian Nights, being the third movement from his Suite Symphonique, is also on the programme.

Mr. Lemare will give a sample of the compositions of H. A. Wheeldon, a well-known English organist, now residing in this country, the piece chosen being "The Minster Bells," in the rendition of which the chimes of the echo organ in the top corner of the Auditorium will be employed.

Other fine works on the list for next Sunday night are the "Rakocsy March," a dashing Hungarian march by Berlioz; "Priere et Berceuse" by Guilmant, the famous French organist, and "Allegro Pomposo, Opus 86," a brilliant composition on original lines by Lemare, who besides ranking as the greatest of living organists, has a world-wide reputation as a composer.

An improvisation, based on a brief theme, not to exceed three bars in length, will be given by the organist. All persons attending the recitals are requested by Mr. Lemare to submit short themes. From those handed in at each recital one is selected for the improvisation at the time he takes his seat at the keyboard to improvise, and thus he must decide on the spur of the moment along what lines the extemporaneous composition shall run.

The admission charge for the organ recitals is only 10 cents. Army and Navy men in uniform are admitted free.. The evening recitals begin at 8:15 o'clock.

JOHN T. NOURSE QUALIFIES AS JUDGE.

Governor Stephens has appointed John J. Nourse superior judge in the City and County of San Francisco, to fill the vacancy caused by the death of Judge Seawell. Judge Nourse was assistant city attorney for about four years from 1907, and later was deputy attorney general of the state. The appointment has given general satisfaction, as Mr. Nourse is recognized as possessing all the qualifications necessary to make a first-class justice. He took the oath of office on Wednesday and was assigned to Department Three, formerly presided over by Judge Troutt, the latter taking Department One, formerly filled by Judge Seawell.

NEW TEACHERS CERTIFIED.

The following recommendations for teachers' certificates were made Wednesday by the board of examinations to the Board of Education:

High School—Misses Beatrice E. Heaney, Bettina Bruckman, Mary T. Clarke, Marion A. MacKachlan (now Mrs. M. A. Willis), Messrs. Raymond T. Glynn, Irving G. Alger and John J. Moran.

Elementary—Misses Alice M. Dowling, Marian L. Appleton, Marion I. Archer, Mary A. Carmichael and Ethel Maddocks.

Special—Misses Florence M. Hall and Leecie S. Thompson and Ernest H. Hildebrand.

Permanent Elementary—Misses Marie Koenecke, Hazel C. Lewis, Harriet B. Strahle, Mary L. Pfeiffer, Nina C. Vensano, Maybelle F. Bliss, Ida A. Rathke, Emma W. Maland and Jeanette A. Macks.

Renewals—Misses Anna M. Hennessy, Helen D. Hildebrand, E. T. Mills, Henrietta B. Paczkowski (now Mrs. Lempke), and Catherine C. McLaughlin.

Recommendations to State Board of Education for life diplomas: Misses Lydia F. Fuller and Anna L. Foster.

HOW TO SEND PACKAGES TO SOLDIERS.

Military regulations for Christmas packages for soldiers in France are:

Weight limit, twenty pounds if mailed in care of the War Department, the Commanding General, Port of Embarkation, Pier 1, Hoboken, N. J.

Weight limit, seven pounds if sent direct to France by the postal authorities and delivered there by them.

Packages should bear the label "Christmas Box."

All packages must be enclosed in wooden boxes.

Covers of boxes fitted to facilitate inspection.

Packages sent in care of War Department must be mailed to reach Hoboken by midnight, December 4.

Packages sent by parcel post direct to France must leave here not later than November 15.

Food products must be in cans or glass jars.

Do not send perishable food.

Name and address of the sender must be stated on the outside of each box.

Rate of postage is twelve cents a pound, whether sent direct or in care of army.

Proper method of addressing:

Name of soldier.

Unit to which he belongs.

Care of Commanding General, Port of Embarkation, Pier 1, Hoboken, N. J.

The death of Colonel T. F. O'Neil occurred in this city the first of the week. Colonel O'Neil was elected sheriff in 1905 and served two years. In 1910-11 he was stationery clerk in the office of the clerk of the Board of Supervisors. He served with distinction as commander of the First Regiment of California Volunteers in the Philippines during the Spanish-American war. He had many friends who regarded him highly.

The Board of Election Commissioners has fixed December 18 as the date of holding the Fickert recall election.

CIVIL SERVICE NOTES

Examination for Copyists.

(Civil Service Commission of San Francisco, 151-154 City Hall.)

An examination of male applicants for positions as copyists will be held by the Civil Service Commission of San Francisco in the City Hall, Van Ness avenue and McAllister street, beginning December 5, 1917, at 7:30 p. m.

The subjects of the examination and their relative weights on a scale of 100 are: Copying with book recording typewriter, 40; copying from rough draft, 15; copying from plain copy, 5; penmanship, 10; experience, 20; personality and fitness, 10.

Each subject will be marked on a scale of 100. The product of the total credits awarded on a subject and the weight of the subject will constitute the rating on that subject. By dividing the sum of the ratings by the sum of the relative weights the general average percentage is ascertained.

"Copying with Book-Recording Typewriter": Competitors will be required to copy on a book-recording typewriter, within fifty-five minutes, an exercise containing about one thousand (1000) words, paragraphing, punctuating, capitalizing, and spelling precisely as in the copy. For each word omitted, added or subtracted and for each other inaccuracy, one-third of one credit will be deducted.

"Copying from Rough Draft": Competitors will be required to make in longhand, within twenty minutes, a corrected copy of an exercise of about two hundred (200) words and figures, correcting all errors in syntax, spelling, punctuation and capitalization; writing in full all signs and abbreviated words, and making all insertions, transpositions, etc., as indicated, without paraphrasing the language of the copy, or omitting, adding or substituting words, phrases or punctuation marks, except as may be necessary to correct errors. For each word omitted, added or subtracted and for each other inaccuracy one-half of one credit will be deducted.

"Copying from Plain Copy": Competitors will be required to make in longhand, within twelve minutes, an exact copy of an exercise of about two hundred (200) words and figures, paragraphing, punctuating, capitalizing and spelling precisely as in the copy. For every variation from the printed copy one credit will be deducted.

"Penmanship" will be rated from the exercise on "Copying from Plain Copy," and in determining the rating, legibility, rapidity and general appearance, as well as correctness and uniformity in the formation of words, figures, letters and punctuation marks will be considered.

"Experience": For satisfactory proof of faithful employment in the use of book-recording typewriter credit will be given as follows: Three months, 40 credits; 6 months, 60; 9 months, 80; 12 months, 100. Experience as ordinary typist, or as stenographer-typist, will be rated as follows: Six months, 36 credits; 9 months, 54; 12 months, 72; 15 months, 76½; 18 months, 81; 21 months, 85½; 24 months, 90. Periods below, above, or intermediate to those in the foregoing schedules will not be considered.

"Personality and Fitness" will include education, personal history, age, personal appearance, address and general fitness.

The book-recording typewriters in use in the office of the Recorder will be furnished for this examination. Competitors who desire may furnish their own book-recording typewriters, which must be delivered at the Recorder's office, room 167, City Hall, properly tagged, between the hours of 12 o'clock noon and 1 p. m., Saturday, December 15, 1917. The test "Copying with Book-Recording Typewriter" will begin at about 3 p. m. on the date last mentioned and for a period of about two hours prior thereto applicants will be permitted to practice on the book-recording typewriters in the Recorder's office.

Applicants must be citizens of the United States, twenty-one years of age or over, residents of San Francisco for at least one year next preceding the date of the examination, and before appointment must pass a satisfactory medical examination before physicians appointed by the Commission.

Application blanks (Form 40) may be had by applying in person or by mail at the office of the Commission, City Hall, Van Ness avenue and McAllister street. The three vouchers contained in the application form must be filled out by persons by whom the applicant has been employed in the line of work for which he claims credit under the subject "Experience," or under whom or with whom he has been employed on such work. Unless the aggregate period of experience covered by such vouchers equals at least one-half of the period of experience to be rated, deductions will be made from the credits that would otherwise be given on the ground that competent vouchers have not been provided.

SPECIAL NOTICE.—Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received in the office of this Commission at or before 12 o'clock, noon, Saturday, December 1, 1917, the time hereby fixed for closing of receipt of applications.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held November 19, 1917, at 7:30 p. m.:

Sealed Package Liquor Dealers, New—Mary A. Burke, 1303 Scott street; Mary Conallen, southeast corner Army and Sanchez streets; Chew Jan, manager Tai Yuen Co., 740 Jackson street.

To Remove—Rudicalis & Haimanta, from 894a to 904 Eddy street; Joseph Marty, from 1710 Polk street to southeast corner Polk and Washington streets; Clarence R. Coogan, from 500 Fifth avenue to northwest corner Fifth avenue and Balboa street; John Piazzi, from 3214 Folsom street to 306 Precita avenue.

Billiard Parlor Keeper—Henry Chan, 817 Sacramento street.

Second-Hand Dealers, New—Joseph Bercovich, 758 Valencia street; Ralph Jacobs, 166 Geary street, room 69; Gay L. Flores, 154 The Embarcadero; Barletta & Seiter, 1375 Golden Gate avenue.

To Remove—David Blaine, from 406 to 418 Golden Gate avenue.

Junk Dealer, New—James Murray, 413 Bryant street.

Auctioneer—Dave Polensky, 1638 Page street.

GOVERNOR PROCLAIMS THANKSGIVING.

Governor W. D. Stephens has issued the following Thanksgiving proclamation:

"The President has, by proclamation, set apart Thursday, the 29th day of November, 1917, as Thanksgiving Day, and has urged that on that day we lay aside our appointed tasks to give thanks to Almighty God for the blessings he has bestowed upon us.

"In the State of California we have a multitude of things to be thankful for. On account of a generous season our crops have been overwhelmingly bountiful. The resources of our banks are greater than ever before. The average individual is earning more money than he has for years. We owe thanks for the spirit of patriotism and self-sacrifice which the people of this State have shown in meeting the problems imposed by the war. That our people are blessed with such a sense of their duty to the nation is cause for the most sincere gratitude.

"Above all, however, our thanks should be given for the spirit which lives in the hearts of the men who are offering their lives in the service of their country. That is the spirit which gave strength to the men of Lexington and Valley

Forge and is the spirit which has built this nation into one of the great powers of the earth. We should all thank God that we as a people, in spite of our tremendous material prosperity, hold fast to the ideals of our forefathers.

"Now, therefore, I do hereby declare and proclaim the said 29th day of November, 1917, a legal holiday.

"In witness whereof I have hereunto set my hand and caused the Great Seal of the State of California to be affixed this 13th day of November, 1917."

"DON'TS" AND "DO'S" FOR AUTOISTS.

A close observance of the following admonitions will reduce "accidents":

Don'ts.

1. Don't drink intoxicating liquor or permit your chauffeur to do so while operating an automobile.
2. Don't ride in a car whose driver has been drinking.
3. Don't permit your chauffeur to speed, especially while you are in the car.
4. Don't drive faster than the law allows.
5. Don't cross boulevards until you come to a full stop.
6. Don't pass a street car while passengers are boarding or being discharged.
7. Don't pass on the left-hand side of a street car or any other vehicle which is being driven along the street car tracks. I hope you understand that proposition—don't pass any vehicle in the track to the left; remember you can't tell what is coming on the other track.
8. Don't attempt to cut in between street cars going in opposite directions.
9. Don't use glaring headlights in the city.
10. Don't ride on the wrong side of the street.
11. Don't permit anyone under the age of eighteen years to operate a car.
12. Don't operate a car until you are absolutely competent.
13. Don't keep up a conversation while driving or permit your chauffeur to do so.
14. Don't permit your exhaust to smoke.
15. Don't carry children or women on the rear of motorcycles.
16. Don't cover sidewalks when stopped by crossing officers.
17. Don't stop short.
18. Don't turn to the right or left until you have signaled the vehicles behind you.
19. Don't attempt to turn out of ruts while under speed
20. Don't drive fast approaching or passing a school.
21. Don't argue with officers although you may think they are wrong, because you will get the worst of it.
22. Don't bring hardship upon the motoring fraternity by any foolhardy acts.
23. Don't endanger the lives and property of others.

Do's.

1. Read and study the traffic laws of your city and state.
2. Observe the traffic laws strictly.
3. Always drive on the right side of the street.
4. Pass all vehicles, except street cars and vehicles on the street car tracks, on the left.
5. Use the best lamps and light them at sundown.
6. Procure your automobile and chauffeur's license at once.
7. Obey the traffic officers at all times.
8. Use dim lights on front of car.
9. Use tire chains on rainy days.
10. Signal drivers back of you in case you intend to turn or stop a car.
11. Stop at all boulevard crossings.
12. Watch your speedometers and have them tested frequently.
13. Stop at least ten feet in back of a street car while it is discharging or taking on passengers.
14. Pay especial attention to the laws pertaining to speeding, and keep within the speed limit.
15. Slow down at street intersections.
16. Test the brakes on your car every morning.
17. Respect the rights of pedestrians.
18. Turn corners at right angles from center of street intersection.
19. Approach all crossings carefully and obey signals.
20. Always remember that it is better to cause a delay than an accident.
21. When approaching an automobile at night coming in the opposite direction, slow down.
22. Upon a signal from another driver approaching from the rear at a reasonable speed, pull over to the extreme right and allow him to pass. The law compels you—courtesy demands it.
23. Spasmodic spurts of speed are dangerous.
24. Hold the speed of your car steady, around 18 or 20 miles per hour. You will get there more quickly and safely. Speed means serious and fatal accidents.
25. In case of accident stop at once and give your assistance to the injured.
26. Stop at all railroad crossings before crossing them.
27. At the approach of a fire apparatus, ambulance or police department vehicle, drive at once to the right curb and stop.
28. Always sound a signal when approaching an obstructed crossing.

The Pacific Gas and Electric Company has filed an application with the Railroad Commission to permit the increase in the price of gas in all localities outside of San Francisco. Nearly forty municipalities will be affected if the petition is granted. Action has been taken to provide for a united defense by all the cities involved.

The valuation of the properties of the United Railroads, as preliminary to a proposition being formulated to acquisition by the city, is progressing satisfactorily, according to reports. Frequent conferences are being held by the City Engineer and representatives of the railway company.

The proposed extension of the Municipal Railway along Greenwich street to the Presidio and of the Church street line to Thirtieth and Mission streets, will be considered by the Public Utilities Committee next Wednesday.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR. JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meeta every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

JAMES E. McELROY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St
P. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent, San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 253 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

RALPH C. HARRISON, President, 1405 Van Ness Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. JOHN GALLAGHER, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JOHN T. NOURSE, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, NOVEMBER 22, 1917. No. 47.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday afternoon an ordinance was unanimously passed to print changing the name of the "Richmond District" to "Park-Presidio District." A large number of the residents of the district were present and apparently all favored the change.

A resolution was adopted permitting the use of the Auditorium for showing war pictures for the benefit of the Italian Red Cross, conditioned upon the appointment by the Mayor of a committee to see that the proceeds were applied to the object advertised.

The award of the printing contract to the Neal Company came up and the *status quo ante* was maintained, which means that the resolution failed to receive a majority vote.

An ordinance was introduced providing for a new method of changing street grades and applicable to the Rincon Hill Regrade project, and was ordered placed on the calendar for consideration on Monday, December 3d.

The following appropriations were made:

To defray the balance of the city's portion of the improving of Railroad avenue, between Ingerson and San Bruno avenues, additional to $17,000, $7,149.48.

For repairs to public buildings during the month of November, 1917, to-wit: Fire Department buildings, $2,083.00; general building repairs, including S. F. Hospital, $1,582.00; Police Department buildings, $500.00.

For furnishing and installing storage and distributing equipment for gasoline in the Geary Street Municipal Railway car barn, $1,369.76.

For inspection and engineering expenses in connection with construction of Twin Peaks Tunnel Railway (additional to $3,000) $2,000.00.

For bending rails, Market Street Railway, Van Ness avenue to Geary street, $1,000.00.

For furnishing and installing electrical conductors on Market street line of Municipal Railways, $4,739.00.

For preparation of plans, specifications, etc., for the Taraval street line of Municipal Railways, $2,500.00.

For the City's portion of the construction of the Hunters Point road, $45,000.00.

The following street work was ordered:

Edinburgh street, between France and Amazon avenues, by the construction of sewers.

Paris street, between Amazon and Italy avenues, by the construction of sewers.

Westerly half of Army street, between points 105 and 160 feet easterly from Noe street, by the construction of curbs and asphalt pavement.

Northerly half of Sunnyside avenue, between Arcadia and Baden streets, by the construction of curbs and asphalt pavement.

Joost avenue, between Foerster and Genesee streets, by the construction of curbs and asphalt pavement.

Foerster street, between Joost and Mangels avenues, by the construction of curbs and asphalt pavement.

Construction of sidewalks on southerly side of Geary street, between Twenty-fifth and Twenty-sixth avenues, between Twenty-seventh and Twenty-eighth avenues, between Twenty-ninth and Thirtieth avenues, and between Thirty-first and Thirty-second avenues.

Pape street, between Morse and Brunswick streets, by grading and construction of sidewalks, curbs, sewers, catchbasins and asphalt pavement.

Silliman street, between Bowdoin and Princeton streets, by the construction of curbs and asphalt pavement.

Missouri street, from Twentieth street 624 feet southerly, by grading and construction of sewers.

Excelsior avenue, between Edinburgh and Vienna streets, by the construction of curbs and combination brick and asphalt pavement.

Brompton avenue, between Bosworth street and Joost avenue, by the construction of a brick and asphalt pavement.

A resolution was adopted providing for the exchange of lands necessary for the construction of the Hunters Point boulevard.

An ordinance was finally passed providing for the placing of money received from the sale of lands to the Southern Pacific Company in a special fund to be hereafter disposed of as may be directed by the Supervisors.

The following ordinances were passed to print:

Providing for the issuance of $3,500,000 school bonds.

Regulating the storage of gasoline.

Amending the building law requiring the construction of a gas valve chamber beneath the curb, and also requiring the construction of pipe casing holes leading to basements used for storage.

Four ordinances designed to lessen the thefts of automobiles and accessories. (Published in full elsewhere in this issue.)

The clerk was directed to advertise for proposals for lithographing school bonds.

A deed of lands for the widening of Railroad avenue at Yosemite street was accepted.

The Mayor was authorized to sell at public auction a lot of old material belonging to the Fire Department.

A resolution was adopted expressing appreciation of the work of Foster & Kleiser in connection with the food conservation campaign.

A resolution was introduced to expedite the preparation of plans for the construction of a high school building at North Beach.

A resolution was adopted directing the committees on commercial development and streets to co-operate with the State authorities in developing additional shipping facilities.

Action on Permits.

The following applications for permits were referred to committees:

Sisters of the Holy Family, for oil storage tank, 1500 gallons capacity, northeast corner Fillmore and Hayes streets.

L. D. Stoff, for oil storage tank, 1800 gallons capacity, south side Sutter street, 107 feet east of Jones street.

Edward Cox, for a public garage at the northeast corner of Ninth avenue and Judah streets.

J. L. Shepherd, for automobile supply station at the junction of Mission and Bauer streets and Ocean avenue.

Edward St. Supery, for public garage, north side of Fell street 106 feet 3 inches west of Lyon street.

C. H. Westphal, for oil storage tank, 300 gallons capacity, rear of 272 Sixth street.

Thomas Scoble, for public garage, north line of Union street 192 feet 6 inches from Steiner.

Center Club, for boiler permit, 75 horsepower, at 901 Golden Gate avenue.

Mary Ghiotto, for stable permit for one cow at 336 Delano avenue.

Permits Recommended and Passed to Print.

Public Garage—Erwin Hachmeister, on north side of Brannan street, 121 feet east of Third street; also to store 300 gallons of gasoline.

Oil Storage Tank—Sam J. Lank, on north side of Sacramento street, 50 feet west of Walnut street, 1500 gallons capacity; James L. McLaughlin, at the northeast corner of Clay and Laurel streets, 1500 gallons capacity.

Boiler—De Laval Dairy Supply Co., at 61 Beale street; 6 horsepower, to be used in furnishing heat.

Hospital—Mrs. Z. Mansfield to accommodate 3 patients at 1129a Guerrero street.

Permits Granted and Finally Passed.

Oil Storage Tank—Spring Valley Water Co., at Van Ness avenue and Beach street, additional 15,000 gallons capacity; H. Pauline Dinan, at 1501 Sacramento street, 1500 gallons' capacity; Miss Burke's School, Inc., on south side of Jackson street, 125 feet west of Baker street, 1500 gallons' capacity; F. E. Booth, at southeast corner of Broadway and Baker street, 1500 gallons capacity; Isaac Upham, at northeast corner of Pine and Battery streets, 1500 gallons capacity.

Boiler—Domestic Laundry Co., at 2066 Howard street, 100 horsepower, to be used in furnishing steam and power for laundry; Raisch Improvement Co., at Havelock street and Southern Pacific Company's right of way, 100 horsepower, to be used in connection with the operation of an asphalt plant; Kanzee Tire Co., at 410 Golden Gate avenue, 20 horsepower capacity.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal band will give its regular weekly concert next Sunday afternoon at Mission park, Nineteenth and Dolores streets. Director Williams has arranged for the occasion the following program:

"The Star-Spangled Banner."

1. March, "The Union Forever" ..... Denby
2. Waltz, "Where the Citrons Bloom" ..... Strouss
3. Overture, "Tampa" ..... Herold
4. Vocal Selections by Al Browne—
   (a) "There's a Long, Long Trail" ..... Elliott
   (b) "Somewhere in France" ..... Howard
5. Selection, "The Daughter of the Regiment" ..... Donizetti
6. Hawaiian Selections ..... Lake
7. Vocal Selections by Miss Gloria Davis—
   (a) "For You a Rose" ..... Edwards
   (b) "So Long, Mother" ..... Van Alstyne
8. Selection, "Pinafore" (by request) ..... Sullivan
9. Fantasie, "Bonnie Scotland" (by request) ..... Hare
10. Vocal Selections by Jack Stewart—
    (a) "Homeward Bound" ..... Meyer
    (b) "It's a Long Way to Berlin" ..... Flotow
11. Selection, "Erin-go-Bragh" ..... Claus
12. March, "Gate City" (by request) ..... Weldon

"The Star-Spangled Banner."

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

NO MORE "RICHMOND DISTRICT".

Last Monday the Board of Supervisors passed to print the following ordinance:

"Section 1. The name of 'Richmond District', as recited in Order No. 2309, and as delineated on the official map as applying to that district of the City and County of San Francisco, north of Golden Gate Park, and west of First avenue, is hereby changed to Park-Presidio District.

"Section 2. The attention of the Assessor, Tax Collector, Recorder and City Engineer is hereby called to the provisions of this Ordinance.

"Section 3. All orders and ordinances in conflict with the provisions of this ordinance are hereby repealed.

"Section 4. This ordinance shall take effect immediately."

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract

The Board of Public Works has granted permission to improve the following streets under private contract:

Judson avenue, between Genesee street and Phelan avenue; sewers.

Hamburg street, between Hearst and Flood avenues; grading, curbs and asphalt pavement.

Phelan avenue, between Judson and Flood avenues; grading, sewers, curb and asphalt pavement.

Chenery street, between Natick and Diamond streets; grading, curbs, sidewalks, catchbasins, sewers and asphalt pavement.

Flood avenue, between Phelan avenue and Hamburg street; grading, curbs, sidewalks, catchbasins and asphalt pavement.

Paul avenue, between Railroad avenue and Crane street; sewers.

Crossing of Evans avenue and Newhall street; grading, curbs, sidewalks, catchbasins, and asphalt pavement.

Judson avenue, between Gennessee and Foerster streets; sewers.

* * *

Contracts Completed.

The following contracts have been completed with satisfaction of the Board of Public Works:

The general construction of the Fairmount school.

Improvement of the following streets:

Judah street, between Thirty-first and Thirty-second avenues.

Sickles avenue, between Winnipeg avenue and the bridge over Ocean Shore Railway.

Oliver street, between Mission and Brunswick streets, and crossing of Oliver and Brunswick streets.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education on Tuesday Miss Margaret McGraw was appointed attendance officer in the department.

Miss Margaret C. Dowling was appointed head of the department of modern languages in the Mission high school.

Miss A. M. Nicholson was appointed superintendent of foreign classes in the evening schools.

Miss Beatrice Heaney of the High School of Commerce was appointed to teach in the North Beach evening school.

Miss Mary Carmichael was assigned to the Denman school and Miss Ina C. Martin was transferred from the Roosevelt school to the Crocker school.

The following leaves of absence or extensions: Anna Hennessy, F. J. Cummings, Miss L. K. Piper and Miss Faye Bunney.

LOS ANGELES GOING DRY.

Los Angeles, as the result of the initiative election held Wednesday, will become April 1, 1918, a saloonless city—the largest as matters now stand, in the country.

With but eight small precincts out of a total of 706 missing, the majority in favor of an initiative ordinance known as the Gandier ordinance, according to figures announced by the city clerk, was almost 20,000.

The ordinance provides for the abolition of all saloons April 1, 1918, and makes the harbor district "bone dry," but permits the sale in original packages and in quantities of wines and liquors the alcoholic content of which does not exceed 14 per cent, and allows cafes and restaurants to serve such wines and liquors until 9 p. m., but not later.

Bids for lithographing 3500 school bonds will be received by the Supervisors on Monday, December 10th.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at meeting to be held November 26, 1917, at 7:30 p. m.:

Saloon, to Purchase and Remove: William L. Patterson, to purchase of Hugh F. O'Donnell, southeast corner Twentieth and Bryant streets, and remove to 855 Montgomery street.

Sealed Package Liquor Dealers, New: Herman R. Baum, 783 Bush street; John O'Malley, 325 Highland avenue.

To Remove: Preston Hampton, from 101 Baden street to 301 Detroit street; George J. Redmond, from 898½ Eddy street to northwest corner Franklin and Eddy streets.

Junk Dealer: Herman Misrack, south corner Sixteenth and Wisconsin streets.

Auctioneer: Isaac J. Brill, 515 Market street.

Second-Hand Dealers, New: Henry Bell, 379 Third street; Celia Lutz, 230 Sixth street; Joseph H. Bennett, manager W. J. Bensonto Co., southeast corner Van Ness avenue and Jackson street.

HETCH HETCHY WORK PROGRESSING.

That the work in the Hetch Hetchy valley is progressing favorably was declared by City Engineer O'Shaughnessy on his return recently from a five-day examination of the Hetch Hetchy site. O'Shaughnessy stated:

"The fifty-nine miles of railroad grade is practically completed and track is laid on this as well as nine miles of grade constructed over two years, which makes the city railway line sixty-eight miles long. The lower portion of the track for thirteen miles is ballasted with a gravel ballast, and about fifty-five miles remains to be done, which will be completed by the city forces.

"A telephone line has been built all along the line of the railway. Water tanks and other accessories for operation of the line are also provided. Two locomotives and a number of gasoline cars are now operated over the line in connection with the work of finishing up the details of the railway project.

"Four thousand feet of concrete lining have been completed for the power canal aqueduct at Early Intake and about three thousand feet remain to be done.

"The electrical and hydraulic machines are installed in the power house, so that with the completion of the aqueduct and the connecting pipe the city's power plant for construction purposes will be available. This will amount to four thousand horsepower in three units.

"Some work has been done in extending the openings on the main aqueduct from Early Intake to Priest, nineteen miles long. The power pole line is being built along this route, so that by the time the canal is completed it is hoped to be able to distribute power along the line for construction purposes."

DRAFT TO BE RESUMED SOON.

San Francisco's 48,000 drafted men who have not yet been called to the colors are assured of a Christmas at home, for word has been received from the provost marshal general in Washington that the first of the questionnaires will not be mailed until December 15. The questionnaires will be sent to 5 per cent of the registered men each day to January 4. The last of the questionnaires must be back in the hands of the boards by January 11 and it is believed it will be at least January 15 before any of the men of the second draft army will be called. Word also has been received from Washington that all the local draft board offices will be closed from December 1 to 15, except for a chief clerk. The government will thereby save $1,500,000 in salaries.

The Rincon Hill regrade ordinance will be considered by the Board of Supervisors on December 3.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following communicable diseases were reported for the week ended November 17, 1917:

Diphtheria	10	Chickenpox	25
Scarlet fever	9	Tuberculosis	34
Measles	13	Pneumonia	11
German measles	8	Erysipelas	3
Whooping cough	43	Gonococcus infection	102
Mumps	11	Syphilis	38

United States Naval Training Station, Yerba Buena Island:

Measles	6	Gonococcus infection	2
German measles	8	Syphilis	1
Mumps	23		

United States Military Station, Presidio:

Gonococcus infection	13	Syphilis	1

California State Board of Health Morbidity Statistics.

Weekly summary of communicable diseases for week ended November 10, 1917:

	Last Week	This Week		Last Week	This Week
Anthrax	1	2	Pellagra	0	1
Cerebro-spinal meningitis	0	2	Pneumonia	35	39
Chickenpox	68	113	Poliomyelitis	1	2
Diphtheria	78	47	Ophthalmia neonatorum	0	1
Dysentery	2	4	Scarlet fever	101	62
Erysipelas	4	6	Smallpox	8	1
German measles	8	17	Syphilis	52	22
Gonococcus infection	84	56	Tetanus	2	1
Leprosy	1	1	Trachoma	2	0
Malaria	25	15	Tuberculosis	133	115
Measles	56	38	Typhoid fever	29	34
Mumps	114	60	Whooping cough	77	58

Anthrax—Two cases of anthrax were reported last week, one from Stockton and one from San Jose.

Poliomyelitis—Two cases of poliomyelitis were reported, one from Berkeley and one from San Mateo City.

Smallpox—A single case of this disease was reported in San Francisco.

Leprosy—One case of leprosy was reported in San Francisco.

Diphtheria—Diphtheria shows a slight decrease in the number of cases reported. Most of the cases were reported from the southern part of the state.

Scarlet Fever—There was a marked reduction in the number of cases of scarlet fever reported last week. The cases reported were scattered throughout the state.

Typhoid Fever—Thirty-four cases of this disease were reported. Eight of these cases were in San Francisco, six in Fresno county, three each in Los Angeles city and Stockton, two each in Sacramento city and Sonoma county, and one each in Oakland, Piedmont, Chico, Fresno city, Los Angeles county, Salinas, San Diego, Solano county, Santa Rosa and Marysville.

Vital Statistics.

Births registered for week ended November 17, 1917..... 109
Deaths recorded for week ended November 17, 1917..... 128

THE HEALTH CORNER

Have You Been Examined Yet?

A railway engineer oils the bearings of his locomotive and looks over the machinery to see that everything is all right before he starts on a run. The owner of a fine automobile looks over his machine to see that everything is in running order, tires inflated, tanks filled, and the mechanism perfect before he takes the wheel and throws in the clutch. The man responsible for the running of any kind of delicate or fine machinery is constantly on the watch to see that nothing gets out of order.

The human body is a more finely adjusted and delicately balanced mechanism than is either the automobile or locomotive. Disorders and diseases of adult life, which if neglected, lead to disaster, often come on so insidiously that they are not detected in the beginning without an expert examination. The wise man, the thinking man, the man with foresight, will go to his physician and have the mechanism of his body looked over once or twice a year to see that all parts are in working order. If all persons would pursue this course various ailments would be discovered early and remedial measures taken that would substantially increase the average span of life.

CITY ENGINEER REPORTS AGAINST CHURCH STREET EXTENSION.

The City Engineer has submitted the following report on the project to extend the Church street line of the Municipal Railway from Thirtieth and Church streets to Mission street:

November 21, 1917.

To the Honorable the Public Utilties Committee of the Board of Supervisors, San Francisco.

Gentlemen: In response to your request that this office report upon the petition of the San Francisco Labor Council to have the Church street line of the Municipal Railway system extended from its present terminus at Church and Thirtieth streets, along Thirtieth street to Mission street, I beg to submit the following:

Any extension of the Municipal Railway must be made with a view of the logical future development of the Municipal Railway system, taking into due consideration the fact that the City will ultimately own and operate the existing United Railroads and must take into account the existing transportation facilities in the district.

The district traversed by the requested extension is only about three blocks in length, two of which are already traversed by the tracks of the United Railroads, forming a part of the Guerrero and Sunnyside lines. On Twenty-ninth street the Valencia street line of the United Railroads connects Church and Mission streets and on Thirtieth street between Mission and Church streets there is nobody more than 600 feet from either the Church street or the Mission street line. So that the district may be said to be well provided with transportation at the present time.

The logical extension of the Church street line is out through the Bernal cut. It is not felt that under the circumstances the construction of this extension is warranted, and I therefore recommend that it be not made.

Respectfully,

M. M. O'SHAUGHNESSY,
City Engineer.

NEW ENTERPRISES SHOULD BE RESTRICTED.

The Secretary of War, in a recent communication, declares that "every effort that this country is capable of making should be applied to bring the war to a speedy and successful conclusion. The resources of the country in a general way may be said to consist of men, money and material, and during the period of the war any new enterprise or undertaking should be tried and justified by the test: Will the men, money and material so applied best contribute in this way to the winning of the war?

"New enterprises which are not fundamental to the efficient operation of the country's necessary activities should not be undertaken. This will not result adversely upon business or conditions of employment because every man and every resource will be needed during the war. All effort should be centered to help with the war."

Owing to the fact that the Auditorium will be used to present the war films for the Italian Red Cross, there will be no organ recitals on next Sunday evening or the week following.

TO CHECK AUTOMOBILE THEFTS.

As a result of a conference of city officials and representatives of various automobile interests measures are pending before the Board of Supervisors which, it is to be hoped, will restrain the activities of thieves in the purloining of motor vehicles and accessories and reduce the risks against loss by the owners and insurance companies.

A series of ordinances relating to the subject were presented to the Supervisors last Monday and passed to print. The ordinances are as follows:

Section 1. Every person, firm or corporation engaged in the business of wrecking automobiles, motor vehicles or motorcycles shall keep a record of the wrecking of such articles which shall at all times be open to the inspection of the Chief of Police or any officer detailed by him and shall within twenty-four hours after the receipt of such automobiles, motor vehicles or motorcycles make out and deliver to the Chief of Police a full and complete record of the description of such automobile, motor vehicle or motorcycle, such description to show the name of the person from whom purchased, or received, the make, State license number, motor number, body number, manufacturer's number, generator number, starter number, carburetor number, magneto number, storage battery number, radiator number and speedometer number, or any other serial number or any other mark of identification whatsoever, style and seating capacity of such automobile, motor vehicle, or motorcycle. Said report shall be written in the English language in a clear and legible manner on blanks furnished by the Chief of Police.

Section 2. The Chief of Police shall immediately upon adoption and publication of this Ordinance cause such number of blanks to be printed as may be necessary for that purpose and shall thereafter from time to time cause such additional blanks to be printed as may be required to carry out the provisions of this Ordinance.

Section 3. Every person, firm or corporation violating any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor and, upon conviction thereof, shall be punished by a fine of not more than Five Hundred (500) Dollars or by imprisonment in the County Jail for not more than six (6) months, or by both such fine and imprisonment.

Section 4. This Ordinance shall take effect immediately.

Section 1. Any person who knowingly buys, sells, receives, disposes of, conceals or knowingly has in his possession any automobile, motor vehicle or motorcycle, from which the manufacturer's serial number or any other number or any other identification mark has been removed, defaced, covered, altered or destroyed for the purpose of concealing or misrepresenting the identity of said automobile, motor vehicle or motorcycle shall be guilty of a misdemeanor.

Section 2. Every person, firm or corporation violating any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and, upon conviction thereof, shall be punished by a fine of not more than Five Hundred (500) Dollars or by imprisonment in the County Jail for not more than six (6) months, or by both such fine and imprisonment.

Section 3. This Ordinance shall take effect immediately.

Section 1. Every person, firm or corporation within the City and County of San Francisco engaged in the business of buying, selling, exchanging or dealing in used or second-hand automobiles, motor vehicles, motorcycles, tires, radiators, magnetos, speedometers, equipment, storage batteries, parts of automobile or other automobile accessories of all kinds and description, shall keep a record of the purchase, sale, exchange or storage of such articles, which shall at all times be open to the inspection of the Chief of Police or any officer detailed by him and shall within twenty-four hours after the purchase, sale, exchange or acceptance for storage of such articles, make out and deliver to the Chief of Police a full and complete record of the purchase, sale, exchange, or acceptance for storage of such used or second-hand automobile, motor vehicle, motorcycle, equipment or automobile accessory. The said report shall contain the name and address of the person, firm or corporation from whom purchased, or taken in exchange or for storage or to whom sold, the make, State license number, motor number, body number, generator number, starter number, carburetor number, magneto number, storage battery number, transmission number, radiator number and speedometer number, or any other mark of identification, make, size and serial number of each tire, including extra tires, style and seating capacity of all second-hand automobiles purchased, sold, exchanged or placed in storage; make, size and number of second-hand automobile tires; make and number of second-hand radiators, magnetos and speedometers, equipment, storage batteries, parts of automobile and all other accessories having a serial number, and such other information concerning said articles as may be necessary to prove ownership and identity of said used or second-hand automobiles, motor vehicles, motorcycles, equipment or automobile accessories. Said report shall be written in the English language in a clear and legible manner on blanks furnished by the Chief of Police.

Section 2. The Chief of Police shall immediately upon adoption and publication of this Ordinance cause such a number of blanks to be printed as may be necessary for that purpose and shall thereafter from time to time cause such additional blanks to be printed as may be required to carry out the provisions of this Ordinance.

Section 3. Before any person, firm or corporation shall engage in the business of buying, selling, exchanging, storing or dealing in used or second-hand automobiles, motor vehicles, motorcycles, equipment, storage batteries and parts of automobile or automobile accessories, he must make application to Board of Police Commissioners for a permit therefor, which said Board may by resolution grant permission to said applicant to receive a license from the Tax Collector upon payment of the license fee required: providing, however, that said Board shall have the power to revoke said license upon good cause being shown.

Section 4. Every person, firm or corporation engaged in the business of buying, selling, exchanging, storing or dealing in used or second-hand automobiles, motor vehicles, motorcycles, equipment, storage batteries, parts of automobile or automobile accessories, shall pay a license to the City and County of San Francisco in the sum of $12.00 per annum, payable quarterly in advance.

Section 5. Every person, firm or corporation violating any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor and, upon conviction thereof, shall be punished by a fine of not more than Five Hundred (500) Dollars or by imprisonment in the County Jail for not more than six (6) months, or by both such fine and imprisonment.

Section 6. This Ordinance shall take effect immediately.

Section 1. Every person, firm or corporation engaged within the City and County of San Francisco in the business of repairing automobiles and every person, firm or corporation conducting a public garage and every person, firm or corporation engaged in the storage of automobiles shall keep a record of the receipt for repair or storage of every damaged, partly demolished or injured automobile, which shall at all times be open to the inspection of the Chief of Police or any officer detailed by him, and shall immediately upon the receipt of such automobile for repair or storage make out and deliver to the Chief of Police a full and complete report of the extent and nature of the damage, demolition or injury to such automobile. Such report shall contain the name and address of the person, firm or corporation from whom such automobile was purchased, or taken in exchange or for storage or to whom sold, the name and make, State license number, motor number, or any other manufacturer's or serial number, or any other marks of identification, make, size and serial number of each tire including extra tires, body number, generator number, starter number, carburetor number, magneto number, storage battery number, transmission number, radiator number and speedometer number, style and seating capacity thereof, a full and complete description of the damages, demolition or injury and the cause and date thereof and the name and address of the owner thereof as ascertained from the person, firm or corporation from whom such automobile was received. Said report shall be written in the English language in a clear and legible manner on blanks furnished by the Chief of Police.

Section 2. The Chief of Police shall immediately upon adoption and publication of this Ordinance cause such a number of blanks to be printed as may be necessary for that purpose and shall thereafter from time

to time cause such additional blanks to be printed as may be required to carry out the provisions of this Ordinance.

Section 3. Every person, firm or corporation violating any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not more than Five Hundred (500) Dollars or by imprisonment in the County Jail for not more than six (6) months, or by both such fine and imprisonment.

Section 4. This Ordinance shall take effect immediately.

SERVICE TO INGLESIDE MAY BE SECURED.

At the request of those interested in securing transportation service through the Twin Peaks tunnel, the city engineer has submitted his ideas as to the means by which the Ingleside district may be served. The Public Utilities Committee, at its meeting yesterday, agreed to present a resolution to the Supervisors next Monday authorizing the City Engineer to negotiate with the United Railroads for the use of the latter's tracks on a mileage basis. The communication of the City Engineer is as follows:

November 21, 1917.

To the Honorable Public Utilities Committee of the Board of Supervisors, San Francisco.

Gentlemen:

On September 4, 1917, the Twin Peaks Tunnel Property Owners' Association, through its president, Mr. Joseph Leonard, and its secretary, Mr. R. C. Newell, addressed a letter to your committee, to impress upon you the importance of making provision for the extension of the Twin Peaks Tunnel line from its present proposed terminus at Sloat boulevard to the Ingleside district, at some point on Ocean avenue or one of the adjacent streets, and with the request that the City Engineer be instructed to make an investigation and report upon the most feasible plan. This communication was referred to this office and I beg to submit the following report:

It is unnecessary at this time to point out to your committee the importance of providing transportation to the district mentioned, which is perhaps the furthest developed and the most populous of the assessment district west of Twin Peaks, as nobody is better informed as to the need and, I might say, the right to transportation than your committee.

The question at the present time is how best to meet those needs, taking into consideration the probable future development of the Municipal Railway, the obligation of the city to the district, and the needs of other districts for transportation.

In a report to the Public Utilities Committee, your predecessors in office, under date of December 7, 1915, the following statement was made: "Transportation for the entire district west of Twin Peaks will be principally dependent on the Twin Peaks tunnel and the logical method of handling this transportation will be for the city to own and operate the entire street railway system in this district. It is suggested that an agreement be entered into with the United Railroads for the purchase of the United Railroads track on Sloat boulevard from Junipero Serra boulevard to the Great Highway, on Nineteenth and Twentieth avenues, from Sloat boulevard to Lincoln way, and in Parkside."

In a later communication, supplemental to the same report, under date of December 27, 1915, it was pointed out that the tracks on Junipero Serra boulevard to Ocean avenue should be included in this purchase and that arrangements be made to use the tracks of the United Railroads on Ocean avenue to a point 300 feet east of Victoria street.

The above report developed some discussion and considerable opposition from some quarters, and the matter was subsequently dropped.

There is no difference today in the transportation conditions or the necessities of this district than there was when the report was written nearly two years ago, except, it is true, that car service through the tunnel connecting with the Municipal Railway system will be an accomplished fact before another month.

Under a recent resolution of the Board of Supervisors it was declared that public interest requires the acquisition of the United Railroads. Should this declaration lead to the purchase of the properties and the unification of the United Railroads and Municipal Railway systems, the problem will be effectively solved with the completion of the Taraval street line, recently authorized by the Board of Supervisors, and the physical connection of the tunnel line with the United Railroads tracks at Sloat and Junipero Serra boulevards.

The taking over of the United Railroads system or the purchase of the Parkside line would, however, take some time and it remains to consider what should be done as a measure of expediency to give service to the residents of this district until this shall become an accomplished fact. There are four other possible solutions of the problem, none of which, however, offer all of the advantages of the complete municipally-owned system with the elimination of the construction and operation of competitive lines in the thinly populated territory, a universal transfer system, and an all-rail route.

The other solutions are:

1. The entering into an operating agreement with the United Railroads which would permit physical connection with the United Railroads and Municipal tracks at Sloat and Junipero Serra boulevards, and the operation of Municipal cars over United Railroad tracks on either a lease or mileage basis.

This would afford the same service to the residents as the original proposition, except that the universal transfer would be lacking.

The disadvantages of this, as compared with the unified system, would be largely financial, due to the fact that the cost to the city would probably be much greater owing to the fact that the United Railroads would no doubt include in their charge, compensation for loss of revenue, together with a certain profit on the power and maintenance charges.

2. Arrange for exchange of transfers at Sloat and Junipero Serra boulevards, between the tunnel line and the United Railroads.

The advantage of this proposition is solely that of expediency in requiring no initial investment for connecting tracks and permitting immediate action.

The disadvantages are numerous. Transfers would permit looping from the downtown section through the tunnel and back down town, via Mission street, or *vice versa;* a natural prejudice exists among the passengers to making a transfer, particularly where the headways are long and connections uncertain. On a large bulk of the business the City would have the long haul and the United Railroads the short haul.

3. As Mr. Leonard has pointed out in a communication to your committee, the City may have the legal right to acquire a one-half interest in the United Railroads tracks from Sloat and Junipero Serra boulevards as far as Ashton avenue by paying to the United Railroads one-half the construction and maintenance costs.

This does not, however, extend far enough along Ocean avenue and would require paralleling the Ocean avenue line on Ocean avenue or an adjacent street, as far as Brighton avenue.

This proposition would give practically the same service to the district as either the purchase proposition or the mileage proposition, with a somewhat less intial investment, except that the construction of parallel tracks would be relatively more.

The disadvantages of this proposition are, first, that should the United Railroads decide to contest the proposition on legal grounds, its consummation would be seriously delayed, and the construction of any parallel competing trackage in this district is absolutely unsound.

4. The establishment of a bus service to operate in conjunction with the tunnel line.

The advantage of a bus service is that under conditions of light traffic it is more economical than the street car service and has the further advantage that it is faster and more flex-

ible. The disadvantages are that a transfer is necessarily involved, and, further, owing to the flexibility of the service, there is not the assurance to the prospective home builders or residents that the route established will be permanent.

Representatives of the improvement clubs in this district are on record as being strongly opposed to the establishment of a bus service in this district under any conditions.

Summary and Conclusion.

Reviewing the several propositions it is clearly seen that a through connected rail service into this district along Ocean avenue, where the abutting property owners have paid over $350,000 of the assessment for the construction of the tunnel, is what should be established if possible. This should preferably be by acquisition of the tracks involved, which would be either by the acquisition of the Parkside lines or by the acquisition of the entire United Railroads system, which movement is now under way. In order, however, that this service may, if possible, be established with the opening of the tunnel line, it is recommended that negotiations be entered into with the United Railroads with a view to establishing this through service under a temporary mileage basis, effective until the final acquisition of the United Railroads tracks, and in the event that a satisfactory agreement for the use of these tracks cannot be reached with the United Railroads, it is recommended that a bus service be established.

Respectfully,

M. M. O'SHAUGHNESSY,
City Engineer.

INFORMATION.

Two subscribers of the Record request the publication of the ordinances increasing the salaries of janitors and expert searchers in the Tax Collector's office. In compliance with the request the following was enacted last Monday:

(f) Two expert searchers, each at a salary of $2,100.00 a year (one of whom was heretofore designated as expert searcher and one as block book man), to take effect November 1, 1917.

Resolution No. 14992, adopted November 5, provided:

(5) For increase in salary of two assistant head janitors and 58 janitors, Department of Public Works, at the rate of $10 per month; for period October 1, 1917, to June 30, 1918, $5,400.00.

The resolution became effective November 17 without the Mayor's approval. In withholding his approval Mayor Rolph attached to the resolution the following explanation:

I am in favor of all the increases in salaries authorized by this resolution, and previous similar resolutions and, in fact, urged that most of them be granted and included in the preparation of Budget 1916-1917 and again in Budget 1917-1918, but without success.

As I know of no available funds from which these increases, as well as the other items enumerated in this resolution, can now be paid, I withhold my approval from said resolution, but of course assume that the Finance Committee, whose recommendation the resolution bears, have the funds.

My zealous care of the "South Beach or China Basin Lands' Special Fund" which I consider trust funds and assets of the City, prompts me, in withholding my approval, to question where the money is coming from.

Respectfully,

JAMES ROLPH, JR.,
Mayor.

GRADE CROSSINGS.

It is the policy of the United States Association of Railroad Commissions; it is the policy of the Railroad Commission of the State and it should be the policy of every city to eliminate grade crossings for convenience, says the Stockton Record. It should be the policy of all the people of all the States to do away with grade crossings for safety to human life. The movement in that direction had good reason behind it before, but it has been rendered acute by the advent of the automobile. It is a sensible demand by all people that some safe intersection, either by trestles or subways, be provided where ways cross that carry swiftly moving vehicles.

REPORT ON UNITED RAILROADS CARS IN OPERATION.

In response to a resolution of the Board of Supervisors, the City Engineer has made a report on the number of cars operated by the United Railroads since the commencement of the strike on August 11. The report shows the number in use each day and is as follows:

Date.	Aug.	Sept.	Oct.	Nov.
1	...	358	374	451
2	...	296	380	460
3	...	...	378	463
4	...	376	381	397
5	...	391	388	490
6	...	363	389	492
7	...	366	341	505
8	...	360	390	529
9	...	305	389	525
10	...	304	396	552
11	615	379	394	416
12	350	382	396	552
13	474	361	396	559
14	307	360	357	576
15	250	371	404	...
16	257	312	412	...
17	268	350	427	...
18	277	353	426	...
19	237	353	423	...
20	298	375	436	...
21	303	364	385	...
22	296	369	444	...
23	287	317	439	...
24	248	369	436	...
25	264	363	445	...
26	239	366	440	...
27	280	373	447	...
28	357	373	390	...
29	346	373	450	...
30	359	323	450	...
31	361	355	451	...

EXPOSITION AUDITORIUM

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DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sa[illegible] St
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First N[illegible] tional Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Roo[illegible] City Hall.

SUPERINTENDENT OF PUBLIC BU[illegible]

CHARLES W. MEEHAN, Eleventh and [illegible]

BUREAU OF BUILDING INSP[illegible]

J. P. HORGAN, Chief Inspector, Ro[illegible] all.

STREET REPAIRS

JAMES E. McELROY, Superintendent [illegible]h and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A. CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall

JOHN F. DAVIS, Pres., 785 Market St.
F. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK G. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2, in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

A. [illegible]UR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
[illegible]ARL CUMMINGS, 3944 Clay St.
[illegible]ND GREENEBAUM.
[illegible]PRECKELS, California and Davis Sts.
[illegible]DE SUCCA, Secretary.
[illegible]. McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

RALPH C. HARRISON, President, 1405 Van Ness Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. JOHN GALLAGHER, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JOHN T. NOURSE, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

Roncovieri Alfred
Supt of Schools
City Hall Bld

MUNICIPAL RECORD

VOL. IX. SAN FRANCISCO, THURSDAY, NOVEMBER 30, 1916. No. 48.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 555.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the Registrar of Voters presented the official returns of the recent election and the clerk was directed to prepare the resolution to be presented to the legislature approving of the amendments to the Charter that had received a majority vote at the election.

The sum of $13,000 was ordered transferred from the Fire Department salary fund to the appropriation for the purchase of motor apparatus.

The report of the survey recently made of the City was informally discussed, but action thereon was deferred to a later date.

The following appropriations were made:

For cost of paving at City property on Faxon avenue, between Grafton and Holloway avenues, and at crossing of Faxon and Holloway avenues, $1,432.17.

For cost of paving at City property on Vermont street, between Eighteenth and Nineteenth streets, $792.40.

For extension of the County Line Municipal Water Works in the University Heights District, $625.

For alterations to shop buildings, placing of windows for new class rooms, Polytechnic High School, $945.

For wiring and installing of necessary connections for woodworking machines, Polytechnic High School, $225.

For changes in laying out of grounds, Polytechnic High School, $500.

For construction of sewers and appurtenances in the Glen Park District, from Burnside avenue to a point near Chenery and Elk streets, $2,503.45.

For purchase of land as additional site for Fairmount School, $1,850.

An ordinance was passed ordering the construction of a sewer in Guttenberg street between Mission and Morse streets.

An ordinance was passed imposing a license on slot machines supplying merchandise. The statement was made that the cost of collecting the license was more than the revenue derived.

The following streets were ordered improved:

Jansen street between Lombard and Greenwich streets, by the construction of sidewalks.

Coleridge street between Esmeralda and Fair avenues, by the construction of curbs and basalt pavement.

Bocana street between Eugenia avenue and Wool street, by the construction of sewers.

Coleridge street between Powers avenue and Fair avenue, by the construction of curbs, sidewalks and asphalt pavement.

Innes avenue, between Hawes and Donahue streets, by grading and construction of curbs, sidewalks, sewers, catchbasins and asphalt pavement.

The Western Fuel Company was granted a spur track privilege in Spear street near Harrison street.

The sum of $127,527.50 was transferred from the Municipal Railway fund to the Geary Street and Municipal Railway bond funds to pay interest to January, 1917.

A bill ordering the construction of a sewer in Orizaba and Stanley streets to the Serra boulevard was passed to print.

A committee was appointed to draft an ordinance providing for a method of changing street grade as provided in a recent charter amendment.

A resolution was adopted directing the City Attorney to dismiss condemnation proceedings against certain property required for a right of way for Ord street.

A resolution was adopted requesting all departments to cooperate in the proposed exercises on Christmas Day.

Action on Permits.

The following applications for permits were referred to committees:

Geo. F. West, for permission to maintain and operate a dyeing and cleaning works at northeast corner Twenty-fifth and York streets.

Vasseye Bros., for oil storage tank, 1500 gallons capacity, corner Post and Polk streets.

Pacific Gas and Electric Co., for two additional boilers, 822 horsepower each, at Twenty-third and Louisiana streets.

H. Plath, for engine and boiler permit, 60 horsepower, at 210 Lawrence avenue.

Louis Levin, for oil tank permit, 1500 gallons capacity, 1470 California street.

Application for stable permit from Stefano Decia, for 3 horses, at 2516 California street.

Permits Recommended and Passed to Print.

Automobile Supply Station—Andrew J. Gallagher, at southwest corner of Main and Mission streets; also to store not to exceed 1200 gallons of gasoline.

Public Garage—Theodore Fischer, at northwest corner of Twenty-eighth avenue and Geary street; also to store not to exceed 600 gallons of gasoline.

Oil Storage Tank—F. W. Bradley, on south side of Broadway, 200 feet west of Scott street, 1500 gallons capacity; W. J. Keenan, at southwest corner of Masonic avenue and Fulton street, 1500 gallons capacity; J. R. Hanify, on north side of Vallejo street, 171 feet west of Scott street, 1500 gallons capacity.

Boiler—Benjamin J. Baum, at 415 Battery street, 10 horsepower, to be used in furnishing power for candy factory.

Permits Granted and Finally Passed.

Boiler—Garcia & Maggini Co., on south side of Oregon street east of Drumm street, 50 horsepower, to be used in furnishing steam for dry fruit packing; H. A. Harris, at southeast corner of Harrison and Mariposa streets, 300 horsepower, to be used in furnishing power for paper mill.

Oil Storage Tank—Anna M. Giselman, at 35 Presidio terrace, 1500 gallons capacity; F. F. Buckley, at 1015 Van Ness avenue, 1500 gallons capacity; H. A. Harris, at southeast corner of Harrison and Mariposa streets, 3000 gallons capacity; A. Giovanetti & Co., at 1420 Evans avenue, 1500 gallons capacity.

DEPARTMENT OF PUBLIC WORKS

Street Work Under Private Contract.

The Board of Public Works has granted permission to do the following street work under private contract:

Crossing of Judah street and Forty-eighth avenue, curbs, catchbasins, sewers and asphalt pavement.

Forty-eighth avenue, between Irving and Judah streets, curbs, sidewalks, catchbasins and asphalt pavement.

Forty-eighth avenue, between Judah and Kirkham streets, curbs, sidewalks and asphalt pavement.

Crossing of Felton and Holyoke streets, curbs, sidewalks, catchbasins, sewers and asphalt pavement.

Thirty-ninth avenue, between Geary and Anza streets, curbs and combination brick and asphalt pavement.

Resolutions of Intention.

The Board of Public Works has adopted resolutions of intention to improve the following streets:

Thirty-ninth avenue, between Lincoln way and Irving street, sewers.

Eighteenth street, between Vermont and Kansas streets, curbs, sidewalks and asphalt pavement.

Vermont street, between Sixteenth and Seventeenth streets, curbs, sidewalks and asphalt pavement.

Nineteenth street, between Vermont and Kansas streets, curbs, sidewalks and combination brick and asphalt pavement; also between Vermont street and San Bruno avenue, curbs, sidewalks and asphalt pavement.

Forty-second avenue, between Lincoln way and Irving street, curbs, catchbasins and asphalt pavement; also between Irving and Judah streets, grading, sidewalks, curbs, catchbasins and asphalt pavement.

Forty-sixth avenue, from Lincoln way to Irving street, curbs, catchbasins and asphalt pavement.

* * *

Contracts Satisfactorily Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Furnishing hardware for the Pathological building, San Francisco Hospital.

Furnishing draperies for Supervisors' chambers and Mayor's office, City Hall.

Improvement of the following streets:

Underwood avenue, between Railroad avenue and Lane street.

Morse street, from Curtis street 174 feet southerly.

Southeasterly half of Felton street, between Somerset and Goettingen streets.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held December 4, 1916, at 7:30 p. m.:

Andrew J. Diamond, to purchase of Walter B. Stafford, 2003 Mission street, and remove to southeast corner Sixteenth and Mission streets.

Restaurant (to remove)—Mrs. Rosario D. Garcia, from 734 Broadway to 330 O'Farrell street.

Second-hand Dealers—Arthur G. Wright, 436 Hayes street; Currid & Stratton, 418 Golden Gate avenue; William E. Halbert, 476 Golden Gate avenue; Carton & Harris, 1641 Powell street; Benjamin Kirsch, 90 Turk street.

Billiard Parlor Keepers—Jan Pedro, southeast corner Stockton and Jackson streets; Orazio Lucido, 716 Columbus avenue.

CITY MANAGER HAS TROUBLES.

City Manager Thomas H. Reed of San Jose has answered threats of his enemies to recall him from office by summarily removing from office Police Chief Benjamin M. Fuller and City Engineer Milton Magginni. Captain of Police J. N. Black will be the new chief of police and Charles B. Dugan, highway engineer, will head the engineering department of the city.

San Jose is in a ferment of excitement today over the city manager's action, which was taken, he says, because the men he removed from office were not, in his opinion, suitable to head their respective departments. Magginni has demanded a hearing from the city council, and this will be accorded Friday.

Fuller says he was removed because he was too friendly with W. E. Foley, head of an organization that is circulating petitions for a charter amendment barring non-residents of the city from holding office, which would legislate Reed from his post. He was formerly professor of political science at the University of California.

HEALTH DEPARTMENT

Vital Statistics.

Births registered for week ending November 25, 1916, 155; deaths recorded for week ending November 25, 1916, 149.

Morbidity Statistics.

Following is a list of communicable diseases reported during the week ended November 25, 1916:

Diphtheria	30	Typhoid	3
Scarlet fever	18	Pulmonary tuberculosis	31
Measles	20	Pneumonia	10
Whooping cough	15	Malaria	1
Mumps	41	Opth. neonatorum	1
Chickenpox	80	Erysipelas	5
Infantile paralysis	2		

Condemnation of Insanitay Premises, Meeting November 23.

959 Plymouth avenue (vacant one-story frame building), condemned and three weeks granted in which to demolish the structure and clear up the surface area.

Cases set for hearing on Thursday, December 7, 1916:

South side of Balboa street, between Twenty-second and Twenty-third avenues (dilapidated vacant frame building).

231 Sixth street (two-story vacant frame structure).

634 Forty-fifth avenue (shack).

656 Sixteenth avenue (vacant building formerly occupied as dwelling).

Thursday, November 30 (Thanksgiving Day), no meeting.

EXAMINATION FOR SUPERINTENDENT OF LAUNDRY.

An examination of applicants for the position of superintendent of laundry will be held by the Civil Service Commission of San Francisco in its examination chamber in the City Hall, Van Ness avenue and McAllister street, beginning at 7:30 p. m., Thursday, December 7, 1916. (Probable entrance salary, $125 a month.)

Following is the scope of the examination:

Subjects—	Weights
1. Care of laundry plant and equipment	15
2. Accounting and management	15
3. Chemistry of laundering	15
4. Laundry work	15
5. Experience	25
6. Personality and fitness	15
Total weight	100

Subject No. 1 will include questions relating to the proper care and handling of the machinery, fixtures and equipment of a modern laundry plant necessary to obtain the highest quality and quantity of work.

Subject No. 2 will include questions relating to the management and control of laundry workers necessary to secure the highest efficiency and discipline, and questions that will test the applicant's ability to keep a proper accounting system, that would show the cost and amount of materials used, etc.

Subject No. 3 will include questions relating to the proper method for treatment of water, the manufacture of soap, the use and nature of laundry compounds, the removal of stains, the use and nature of chemicals for washing, and their action when improperly used.

Subject No. 4 will cover delivering, sorting, marking, washing, extracting, starching, drying, dampening, mangle work, body and hand ironing, collar ironing, shaping of collars, finishing, and general questions relating to laundry work.

Subject No. 5 will be rated as follows: Three years' first-class experience had within the last five years as a laundry superintendent in charge of a first-class laundry plant, having at least ten employes, 100 credits; two and one-half years, 90; two years, 80; one and one-half years, 75; one year, 70. Less than one year and periods intermediary to those of the foregoing schedule will not be rated. First-class experience as an assistant superintendent of a first-class laundry plant, having at least twenty-five employes, will be rated in the same manner as that of superintendent, but at a 10 per cent reduction. Deductions will be made from the schedule whenever in the judgment of the examiners the experience claimed is not first-class. Experience had outside of San Francisco but within the State of California will be rated 5 per cent less than experience had in this city. Experience had outside the State of California will be rated at 10 per cent less than experience had in San Francisco.

Subject No. 6 will include education, personal history, habits, age, personal appearance, and address, and will be judged by a board of special examiners appointed by the Commission.

Candidates receiving a rating of less than 63 on either subjects No. 5 or No. 6 will be rejected.

DEPARTMENT OF EDUCATION

At the last meeting of the Board of Education, held on November 28, Miss Elizabeth Carrick was transferred from the Bay View School to the Sarah B. Cooper Annex.

Miss Elma Lackey was assigned to the Bay View School.

The resignation of Hazel M. Fassett was accepted.

The following were granted leaves of absence and extensions: Miss M. Magner, Maude W. Rowe, John J. Taylor and Rose Sturla.

The High School of Commerce was granted permission to give a cantata in the auditorium of the Girls' High School some time during the last two weeks of the term.

WONDERS OF THE WORLD.

The seven wonders of the ancient world were the pyramids of Egypt, the Pharos of Egypt, the hanging gardens of Babylon, the temple of Diana at Ephesus the statue of Jupiter, the mausoleum of Artemisia and the Colossus of Rhodes.

The seven wonders of the Middle Ages were the Coliseum at Rome, the Catacombs of Alexandria, the great wall of China, Stonehenge in England, the Leaning Tower of Pisa, the Porcelain Tower of Nankin and the mosque of St. Sophia at Constantinople. Many of these latter remain, and replicas of some may be seen in the Metropolitan Museum of Art, New York City.

The seven marvels of the modern world, this practical and very rapid Twentieth Century of ours, are in an entirely different class. Far from being objects of wood and stone, carved and pieced together by men's hands, our modern wonders are the result of much deep thinking, designed either to annihilate distance, relieve human misery or do the work of human hands.

In the greatest seven are not to be numbered the automobile, the cotton gin or the steam engine, wonderful as these are, for the highest consensus enumerates the seven modern marvels as the wireless flash, the telephone and its mate the telegraph, the aeroplane, radium, antiseptics and antitoxins, spectrum analysis and the X-ray. All of which may seem far from the mark of men and machines, but—anything that is man's mechanical servant is man's machine.

As the world has progressed, the steel plow and tractor have superseded the spade, and the threshing machine the flail. As need arose steam and electricity have been harnessed to replace the horse and individual efforts in the world's traffic. So in manufacturing, upon an ever-amplifying scale, machine after machine, each more marvelous than its predecessor, has replaced the puny achievements done by hand at a time in the misty past when the demands of civilization were not as urgent as today. We are rather at the beginning than near the end of the development of labor-saving machinery.—New York Commercial.

OF HISTORICAL INTEREST

No. 7.

Early San Francisco—the Evolution of Society.

By Zoeth S. Eldredge.

The profits of the merchants were enormous, particularly at the mining camps. At the close of 1848 the most extravagant prices prevailed at the mines. Sales of flour are reported at eight hundred dollars a barrel; pork, four hundred; a pair of boots, a blanket, a gallon of whisky, and hundreds of other things, one hundred dollars each; eggs, three dollars each; drugs, one dollar a drop; pills, one dollar each; doctor's visits, fifty to one hundred dollars; all paid in gold dust at eight to ten dollars an ounce. Some dealers kept special price lists and special scales and weights for trading with the Indians, considering it quite legitimate to rob them. I do not think that such practices were at all general, but there is no doubt that they were altogether too prevalent, and it was no uncommon thing for a trader to make a fortune in a single season.

The forced and ruinous sales of cargoes in the fall of 1849, with the great cost of lighterage and storage, caused a rapid fall in prices, while the heavy rains at the beginning of winter closed interior traffic and increased the stagnation. Beef and pork which had been selling from twenty to sixty dollars a barrel fell to ten dollars; flour fell from sixty to ten dollars; coffee from seventy-five cents a pound to nine; molasses from four dollars a gallon to sixty-five cents, and other importations in like ratio.

The losses of 1849 checked importations for a time and prices grew steadier under reduced supplies. Wages continued high. A common laborer received a dollar an hour or ten dollars a day; while the pay of a carpenter was sixteen dollars a day. The cost of living was frightful. A little house of four rooms rented for four hundred dollars a month. For offices, a cellar big enough to hold a desk and a few chairs rented for two hundred and fifty dollars a month. Stores rented from one to six thousand dollars a month, while the gamblers paid ten thousand dollars a month rent for the lower floor of the Parker House, and for the other rooms in that hotel they paid from thirty-five hundred to six thousand dollars. Everything was on a cash basis and all rents were paid in advance. Rooms at the hotels could be had from twenty-five to two hundred and fifty dollars a week. A bunk in an enclosed porch of an adobe house cost twenty-one dollars a week. The price of board was thirty-five dollars a week. There were several cheap Chinese restaurants where meals could be had for one dollar, while at the higher class restaurants a dinner, a la carte, cost anywhere from three to ten or more dollars. Food was abundant; the ranches supplied unlimited quantities of good beef, while all kinds of game and fish could be had for the taking. Milk, butter, fruit, and vegetables were more difficult to obtain. Milk cost one dollar a quart, butter from one dollar and a half to two dollars and a half a pound, according to its rank, and vegetables about what the dealer chose to ask. Bayard Taylor, who was in San Francisco in 1849, speaks of choice grizzly bear steaks at the restaurant, very solid, sweet, and nutritious, of a flavor preferable to that of the best pork.

With the general exodus to the mines in the summer of 1848, real estate in the town became almost worthless, and many of the faint hearted saw the finish of San Francisco and the rise of the rival city of Benicia on the Straits of Carquinez; but the beginning of the winter rains sent the inhabitants back to town, and the place was filled to overflowing. Building was resumed with feverish intensity, and lots that could hardly be given away in the summer, found ready purchasers at greatly advanced prices, and some on favored corners sold as high as ten thousand dollars. In the spring of 1849, real estate speculation again lagged with the departure of the miners, but with their return in the fall, laden with the gold of the placers, speculation went mad and prices advanced to unprecedented figures. A lot on the Plaza, bought in the spring for six thousand dollars, sold in the fall for forty-five thousand. Encouraged by the demand for lots, Dr. John Townsend and Cornelius de Boom laid out a suburban town in the Potrero Nuevo, on the beautiful sloping banks of Mission bay, but, owing to the distance from town, it was long before there was a demand for lots in that locality. The Rancho Potrero Nuevo (now called The Potrero) one-half league (2218 acres), was granted by Governor Micheltorena, in 1844, to the twin sons of Francisco de Haro, Ramon and Francisco. These two young men were killed by Fremont's men, at San Rafael, in 1846. Dr. Townsend was alcalde in 1848 and member of the ayuntamiento of 1849. Townsend street was named for him. De Boom was a merchant and established the house of De Boom, Grisar and Company of Valparaiso and San Francisco. Many of the people who had to have houses and could not pay from three to six hundred dollars a thousand for lumber, went to the redwood forest of San Antonio (back of Oakland), got out the lumber, and built for themselves. This was the case with Brother Taylor of the Methodist conference. Landing in San Francisco in September, 1849, after a long trip around Cape Horn, he could find no shelter for his wife, weak from a recent confinement and the weary voyage, and for his children. From four to five hundred dollars a month was asked for the smallest house that would hold them. His pay as missionary preacher was seven hundred and fifty dollars per annum. He said he would take his ax and wedge, go to the redwoods, get out the lumber, and build him a house. The members of his flock tried to dissuade him, but he saw no other way. He would go, he said, to the redwoods, and would leave the outcome with the Lord. The fact that the aforesaid redwoods belonged to the Peraltas seems to have troubled no one. Brother Taylor did go to the redwoods, accompanied by a good brother who volunteered to help him, and after some weeks of arduous and unaccustomed labor, succeeded in getting his lumber and building his home on a lot another good brother helped him to buy.

General Smith, commanding the Pacific division, established a military post at Benicia, garrisoned by two companies of infantry, and made it the general depot for military supplies. He did not approve of San Francisco, and transferred all the military stores thence to Benicia. He reported to the adjutant-general that the harbor at Yerba Buena was a very inconvenient one—the sea too rough three days out of seven to load or unload vessels; that the town of San Francisco was situated at the extremity of a long point cut off from the interior by an arm of the bay more than thirty miles long, having no good water and few supplies of food; with the only road by which it could be reached intersected by streams that rendered it at that time (in March) nearly impassable. "The town of San Francisco," he says, "is in no way fitted for military or commercial purposes; there is no harbor, a bad landing place, bad water, no supplies of provisions, an inclement climate, and is cut off from the rest of the country except by a long circuit around the southern extremity of the bay." He hopes that in fixing the port of entry, the capital, or other public places, the law will leave to the President the selection; "otherwise, private interest, already involved in speculation here, will, by misrepresentation, lead to a very bad choice." He selected a site on Carquinez straits for a military depot where, on an inclined plane, the town of Benicia had been laid out; "a very favorable site for a town," he says, "larger than is likely to exist anywhere here for a century to come."

(To be concluded next week.)

OFFICIAL VOTE OF SAN FRANCISCO.

The following is the official vote of San Francisco cast at the election on November 7 as declared by the Board of Election Commissioners:

Total vote cast, 155,747.

For Presidential Electors (highest)—Republican, 63,093; Democratic, 78,171; Socialist, 6,423; Prohibition, 1,404.

For United States Senator—H. W. Johnson, 104,574; Geo. S. Patton, 31,986; W. T. Mills, 7,316; M. W. Atwood, 1,404.

Member of Congress, Fourth District—Julius Kahn, 51,968; J. M. Fernald, 10,579; A. K. Gifford, 3,775; H. W. Hutchinson, 980.

Member of Congress, Fifth District—John I. Nolan, 59,333; Chas. A. Preston, 6,708; Frederick Head, 4,046.

State Senator, Eighteenth District—Victor J. Canepa, 11,236; F. N. Rogers, 7,022.

State Senator, Nineteenth District—Lester G. Burnett, 9,588; B. S. Ulrich, 2,643; Andrew Ensfeld, 2,455.

State Senator, Twenty-first District—James C. Nealon, 12,016; Fred C. Gerdes, 10,228; Fred Bergstrom, 1,742.

State Senator, Twenty-third District—W. A. McDonald, 7,652; C. F. Loschenkohl, 1,794.

Assemblyman, Twenty-first District—F. C. Hawes, 5,104; T. F. Feeley, 1,617.

Assemblyman, Twenty-second District—Thos. A. Mitchell, 2,754; W. P. Kennedy, 1,727; F. X. Lintner, 636.

Assemblyman, Twenty-third District—James J. Ryan, 6,193; W. E. Walker, 1,840.

Assemblyman, Twenty-fourth District—W. M. Collins, 7,123; Fred Semsirg, 1,652.

Assemblyman, Twenty-fifth District—C. W. Goodsill, 8,162; A. M. Clark, 1,485.

Assemblyman, Twenty-sixth District—J. J. Hayes, 6,981; W. A. Sullivan, 6,605; J. A. Ragsdale, 1,160.

Assemblyman, Twenty-seventh District—N. J. Prendergast, 9,814; W. H. Eastman, 1,293.

Assemblyman, Twenty-eighth District—C. W. Goetting, 9,869; H. S. Whitthorne, 2,766; Peter Hoy, 775.

Assemblyman, Twenty-ninth District—H. F. Morrison, 8,237; Thos. Conway, 1,723.

Assemblyman, Thirtieth District—C. W. Morris, 5,423; J. E. Marron, 5,052; L. B. Symes, 843.

Assemblyman, Thirty-first District—Milton Marks, 7,211; G. F. Owens, 2,699; M. Sturn, 391.

Assemblyman, Thirty-second District—H. D. Byrne, 8,705; E. P. McGeeney, 2,780; Katherine Siering, 2,291; J. A. Ness, 689.

Assemblyman, Thirty-third District—L. R. Freidman, 4,089; C. A. Oliva, 3,555.

Supreme Judges—Geo. H. Cabaniss, 101,539; F. J. Murasky, 96,412; James M. Seawell, 89,511; J. M. Troutt, 87,980; J. J. Sullivan, 70,490; B. V. Sargent, 43,212; J. D. Conlin, 32,267. (First four elected.)

Superior Judge (short term)—F. A. Griffin, 106,537.

	Constitution Amendments—	Yes	No
1.	Prohibition	32,176	117,388
2.	Partial prohibition	36,006	112,972
3.	Highway bonds	93,704	16,647
4.	Non-partisan primary	48,663	64,718
5.	Single tax	51,439	73,801
6.	Ineligibility to office	71,587	39,124
7.	Highway act	81,078	20,336
	Ordinances—		
8.	Anti-picketing	74,028	68,299
9.	No speaking on streets	65,446	68,755
10.	Jitneys	59,573	79,866
	Charter Amendments—		
11.	City Attorney	31,900	79,866
12.	Preferential Voting System	25,390	44,876
13.	Police Judge, Initiative	42,253	84,213
14.	Police Judge, Salary	26,210	98,910
15.	Taxes Illegally collected	50,318	61,098
16.	Hours of Labor and $3 minimum wage	82,851	42,845
17.	Aquarium	76,428	45,153
18.	Pensions, Fire Department	63,022	52,490
19.	Pensions, Police Department	60,299	53,514
20.	Revenue for Police Pension Fund	36,625	75,893
21.	Treasurer, raise of salary	13,572	112,487
22.	Tax Levy in place of Bond Issue	33,357	77,558
23.	Exchange of school lots	79,496	38,828
24.	Referendum and Recall, safeguarding	83,053	29,840
25.	Bonds of contractors	94,618	22,265
26.	Street Grading	66,556	42,628
27.	Street Work	62,403	42,534
28.	Deposit of Public Funds	61,843	47,748
29.	Positions under Civil Service	44,526	74,889
30.	Sealer of Weights and Measures	81,893	39,306
31.	Terms Police Judges	39,693	83,158
32.	Police Judges, salary	17,721	110,859
33.	Two Platoon System	80,019	67,675

REMARKABLE RESCUE IN FACTORY BLAZE.

New York, N. Y.—A daring rescue feat which has not been duplicated in a long time—except, perhaps in the "movies"—thrilled the spectators at a bad factory fire which caused the death of two girls and injuries to nine persons. This was at the first and worst of two fires which occurred within a half hour and within two blocks of each other, either one of which would have been a hard enough fight. Every apparatus in the southern half of Manhattan island was called into service. The flames spread so rapidly in the four floors of the loft building above the third that seven men and nine woman were trapped. Some escaped down the stairs, while others made their way to the roof. One girl was found clinging to the window sill at the seventh floor, flames coming out above her head and her clothing ablaze. Fireman John Walsh of Truck 8 tried to reach her from the roof an adjoining tenement, three floors below. Firemen Sloane of Truck 8 and Devine of Truck 3 let him out over the roof and swung him by the ankles. He finally reached the bars of a window at the side and was let go. He pulled himself up to the ledge and got scaling ladders from his comrades with which he made a perilous ascent to the sixth floor. With the girl's help he got the ladder to the next window but before he could reach her she could stand the strain no longer and fell, her clothes burning in many places. But as she dropped, Walsh leaned far back from his ladder and grabbed her. For a moment her weight threatened to pull him down but he held and little by little he struggled into an upright position. Slowly and cautiously he descended past the blazing windows until he finally rested on the first scaling ladder, which he had hooped in as a platform, at the fifth floor. He was beyond the reach of his comrades, and, handicapped by the weight of the girl, he could not catch the line they threw him. He began gently to rock the ladder sideways like a pendulum, each swing bringing it nearer the roof of the tenement. Devine and Sloane waited and finally managed to grab his legs and draw him closer. They took the girl and then pulled him to safety. The girl was found to be little hurt. Two of the girls on the roof jumped before the men could reach them. Two others jumped and were badly injured.

Assessor John Ginty is working with other assessors of the State on a new system of land valuation, using the net income value as a 100 per cent basis and reducing to percentages all the factors representing additional values, including social surroundings, transportation, community death rate and other features entering into the value of the land.

The Municipal Band took part in the Thanksgiving Day celebration and rendered enjoyable music at the Civic Center.

The total resources of the national banks of the United States at the close of the last fiscal year were $13,927,000,000.

RECREATION DEPARTMENT

BAND CONCERT AT LINCOLN PARK.

Next Sunday's concert of the Municipal Band will be given at Lincoln Park, Thirty-third avenue and Clement street, at 2 p. m. Director Williams has prepared the following program:

"The Star-Spangled Banner"

1. March—"Independence" ..... E. M. Bagley
2. Overture—"Joan of Arc" ..... Verdi
3. Waltz—"Bad'ner Mad'ln" ..... Karl Komzak
   (Girls of Baden; Filles de Bade.)
4. Vocal Selections, by Nell Macfarlan—
   (a) "Down Honolulu Way" ..... E. Burtnett and J. Burke
   (b) "Pretty Baby" ..... Kahn, Jackson and Von Alstyne
5. Grand Selection—"Somnambula" ..... Bellini
6. Selections—
   (a) "Dance of the Bayaderes" (from "Feramors") ..... A. Rubenstein
   (b) "Dance of the Hours" (from "La Gioconda") ..... A Ponchielli
7. Characteristic—"Gypsy Life" ..... C. Kolling
8. Vocal Selections, by Bertha D'Aubigny—
   (a) "Turn Back the Universe and Give Me Yesterday" ..... E. R. Ball
   (b) "I'm Coming Back to California, the Land Where I Belong" ..... E. R. Ball
9. Selection from the comic opera, "Babes in Toyland" ..... Victor Herbert
10. March—"Golden State" ..... J. W. Tilton

"America"

TUBERCULOSIS OF THE LUNGS.

Tuberculosis of the lungs, including acute miliary tuberculosis, caused 84,366 deaths in the registration area during the year 1914. This represents 87.1 per cent of the deaths due to all forms of tuberculosis and 9.4 per cent of the total number from all causes. The death rate per 100,000 population was 127.8, a very slight increase over the rate for 1913 (127.7). It will be noted, therefore, that while the rate for all tuberculosis diseases combined showed a slight decrease in 1914 as compared with 1913, a small increase was in evidence for tuberculosis of the lungs. Each of these changes is so small, however, as to be without significance. Naturally, as deaths from pulmonary tuberculosis constitute so large a percentage of the deaths due to all forms of tubercular disease, conditions which prevailed in various main subdivisions, states, and cities of the registration area in respect to all tuberculous affections are very apt to be practically identical with those shown in respect to tuberculosis of the lungs; that is to say, when an increase or decrease in the rate for pulmonary tuberculosis is shown, that for all forms of tuberculosis combined is almost certain to be correspondingly affected. This, of the five states in which the death rate for tuberculosis (all forms) was the heaviest in 1914, four showed, also, relatively high rates for tuberculosis of the lungs. For each the highest rate was shown by the North Carolina municipalities which had 1,000 or more inhabitants in 1910, and the next in order were Kentucky, Maryland and California; but the rate for pulmonary tuberculosis in Virginia, which was the fifth state in respect to the rate for all forms of tuberculosis combined, was exceeded by that for Colorado. A similar comparison may be made of the states with low mortalities. The lowest rate per 100,000 population for tuberculosis of the lungs in 1914 was shown by Utah (40.8), which also had the lowest mortality for all forms of tuberculosis combined; and Kansas ranked second, Washington, third, and Michigan fourth in respect to each; but the rate for all forms of tuberculosis combined in Vermont, which had the fifth lowest rate for pulmonary tuberculosis, slightly exceeded the corresponding rate for Wisconsin.

Of the cities of 100,000 population or over in 1910, the following were the five which had the highest death rates from pulmonary tuberculosis in 1914: Memphis (273), New Orleans (270.5), Albany (245.7), Denver (241.5) and Cincinnati (219.8). It will be observed that these five cities rank in exactly the same order in respect to mortality from all forms of tuberculosis combined.

Among the large cities with notably low death rates for pulmonary tuberculosis were Spokane (53.8), Portland, Ore. (61.4), Seattle (66.8), Grand Rapids (68.2) and Scranton (76.4). This is very nearly, although not precisely, the same order maintained as to prevalence of tuberculosis of all forms. There were no particularly noticeable increases or decreases in the death rate for tuberculosis of the lungs in any of the states of the registration area in 1914 as compared with the preceding year, the most pronounced of these changes being the increases from 203.8 in 1913 to 221.7 in 1914 for the North Carolina municipalities of 1,000 or more population in 1910, and from 149.6 in 1913 to 161.8 in 1914 for Virginia.

In the cities of 100,000 or more population, however, there were a number in which noticeable changes were in evidence. Rather marked increases were shown for the following: San Francisco, from 162.8 in 1913 to 180.2 in 1914; Bridgeport, from 83.8 to 98; Louisville, from 160.8 to 185; New Orleans, from 234.3 to 270.5; Fall River, from 128.2 to 146.7; Worcester, from 104.6 to 119.2; Grand Rapids (which is one of the five large cities in which the mortality is lowest), from 54.7 to 68.2; Omaha, from 90 to 101.3; Memphis, from 243 to 273; Nashville, from 174 to 201.9; and Richmond, from 169.7 to 188.3.

Among those cities in which noticeable decreases took place in the mortality from pulmonary tuberculosis, the following may be mentioned: Los Angeles, from 233.5 to 201; Washington, D. C., from 206.9 to 181.7; Atlanta, from 135.9 to 116; Paterson, from 133.1 to 113.9; Dayton, from 147.4 to 121.2; and Spokane, from 67.8 in 1913 to 53.8 in 1914. The same precaution which was enjoined in the comment on tuberculosis (all forms) should be exercised in comparing rates of states and cities for pulmonary tuberculosis. The death rate of the negro race from this cause is markedly high, and the race composition of given populations should be studied in this connection, especially with reference to tuberculosis rates for Southern States.

CHRISTMAS CELEBRATION IN PREPARATION.

The Christmas eve celebration to be given in the Civic Center on Sunday night, December 24, will be the most prodigious undertaking of pageantry ever attempted in this or any other city, rivaling in grandeur the now famous pageants given under the direction of Mrs. D. E. F. Easton in the same center last October. Mayor James Rolph has named a general committee to make all arrangements for a typical San Francisco celebration such as San Francisco only can give, and Supervisor J. Emmet Hayden has been named chairman of the committee.

The fact that Mrs. Easton has again consented to act as chairman of the pageant committee ensures the success of the night's celebration. The committee is not ready to announce the exact plans, but the pageantry outlined will be of a semi-religious nature and in strict keeping with the day to be celebrated. Besides the pageantry there will be a monster vocal concert as well as orchestral, and a large choir is now being prepared for the singing of Christmas carols, etc.

The celebration will be entirely free to the public, and in case of rain the committee has arranged to stage the entire celebration in the Civic Auditorium. Rain or shine, there will be the grandest pageant ever seen anywhere, and the Mayor's committee requests all citizens to help in the success by lending their presence at the affair on Sunday, December 24.

NEW YORK CITY'S BUDGET.

The Board of Estimate and Apportionment has fixed the New York City budget for 1917 at a total of approximately $212,000,000.

The total budget for the current year was $212,956,177. This included $13,975,021, which was New York City's share of the direct State tax. There is no direct State tax this year, so that the budget for 1917 represents an increase in expenditures for city purposes of between $13,000,000 and $14,000,000.

The total of the budget for municipal purposes last year was $198,981,156.

THE AMERICAN PUBLIC HEALTH ASSOCIATION.

(By one who attended the convention.)

Having had the privilege of attending the forty-fourth annual meeting of the American Public Health Association recently held in Cincinnati, Ohio, we are impressed with the renewed zeal and enthusiasm one always feels from meeting so many engaged in teaching and practicing hygiene and preventive medicine, and the conviction that the tremendous advances made in these sciences in the past few years are but the beginning of a great work that must be for the benefit of humanity. Aware that the objects and the comprehensiveness of the Association are but little known outside of those engaged in public health work and that many well informed persons have but a vague knowledge of such an Association, we feel that a short history of the organization and a description of its comprehensive works will not be out of place.

Forty-four years ago a few of those interested in sanitation organized the Association, with the object of disseminating among the public a knowledge of the benefits to be derived from more hygienic ways of living, the necessity for more uniform laws, and the mutual advantages to be obtained by a comparison of ideas and the obstacles with which each had to contend. The organization was originally composed of only members from the United States, but from time to time other countries have been admitted, until now the United States, Canada, Mexico, and Cuba are represented.

Space does not permit as full a history as one might wish, consequently but brief mention can be made of the stages of development. Composed, at first, almost exclusively of those representing state and municipal health departments, it has now grown to an organiaztion that embraces in its many activities, sub-organizations or sections whose titles explain their specialties. These sections are the Laboratory Section, composed of bacteriologists and chemists; Pubic Health Administration, for state and city health officials and the practical workers; Vital Statistics, for statisticians, registrars of vital statistics, and those interested in the study of the births and deaths of the country; the Sanitary Engineers' Section, a section of great importance in these days when the dangers and difficulties of sewage disposal are just beginning to be understood; the Sociological Section, for those studying human welfare and working for the improvement of social conditions; and the section on Industrial Hygiene, dealing with many problems presented by the relationship between occupations and diseases.

A synopsis of the various subjects considered by the several sections is indicative of the scope of the work of the Association and illustrates the many phases of our aims.

In the section on Public Health Administration, papers were read and discussed on the work of public health officials, municipal and rural health departments, venereal diseases as related to public health, illegal practitioners, infectious diseases, and infant welfare.

In the Laboratory Section nine distinct phases of the milk problem were presented in that number of papers, many authorities discussed water, both chemically and bacteriologically, the contamination, purification, and methods of examining the same, the bacteriology of many infectious diseases and the chemistry and bacteriology of various foods.

In the section on Vital Statistics, papers on the enforcement of registration laws, the epidemiological study of mortality and morbidity, the value commercially, scientifically and legally of registration records of births and deaths, the registration of mental disorders, and the value of statistics to the public were considered.

The Sociological Section took up the questions of mental hygiene, the relations of the federal government, the state, and municipality to industrial hygiene, health standards and socio-health investigations.

The Sanitary Engineers discussed the pollution and purification of waters, water supplies, the disposal of sewage and other wastes, and the control of waterways.

The Industrial Hygiene section discussed the effect that hours, conditions, industries, air, chemicals, etc., have upon the health of shop workers.

In the general sessions were considered mental hygiene, venereal diseases, alcohol, public health nursing, birth control, the eradication of hay fever, mouth hygiene, and many other subjects.

We have not attempted to give definite titles of the papers, their contents, nor all of the subjects, but such as would impress one making a superficial examination of the program of the meeting. One can understand the great value that must accrue to those privileged to listen to such papers and discussions coming from those eminent in their specialties throughout the American continent.

The Association Journal, issued monthly, publishes these, not only for the benefit of the members of the Association, but any that may be interested.

TAX OFFICE OPEN EVENINGS.

Tax Collector Edward F. Bryant reports the collection of $2,898,432.22 to date in taxes for the current year. The tax office will be kept open every evening this week until 9 o'clock for the convenience of the public. The first installment of taxes will be delinquent next Monday, December 4th, at 6 o'clock p. m.

The number of American vessels engaged in foreign trade on June 30 last was 3135, with a gross tonnage of 21,940.

MEMBERS OF THE GRAND JURY.

J. P. BOOTH, 698 Thirty-third avenue.
E. E. BROWNELL, 1700 Broadway.
J. F. CUNNINGHAM, 1124 Guerrero street.
M. H. DIGNAN, 440 Eddy street.
JOS. B. DUGGAN, 2027 Pacific avenue.
P. W. GALLAGHER, 3944 Washington street.
ISAAC GRANT, 753 Bush street.
J. H. HARBOUR, 540 Powell street.
S. S. HOFFMAN, 315 Seventeenth avenue.
L. P. KERNER, 270 Twentieth avenue.
P. C. KNAPP, 1156 Filbert street.
L. R. LARZELERE, St. Francis Hotel, Foreman.
C. T. McCARTHY, 1212 Pacific avenue.
W. C. MIKULICH, 717 Sutter street, Secretary.
H. L. MORRISON, 3897 Clay street.
E. T. PETERSON, 3652 Twenty-second street.
G. W. SCHUSSLER, 1345 Oak street.
W. P. WOBBER, 774 Market St.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 568 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Tuesdays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN T. FOGARTY, Pres., Pine and Sansome.
JOHN F. DAVIS, 785 Market St.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendent, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

WILLIAM H. MF[illegible]N, Pres., Balboa Bldg.
CURTIS H. LIN[illegible], Mills Bldg.
M. EARL CUMM[illegible], 3944 Clay St.
SIGMUND GR[illegible]BAUM.
A. B. SPRECKE[illegible] California and Davis Sts.
JAMES DE. SU[illegible] Secretary.
JOHN McLAR[illegible] Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. [illegible]OWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 151 Lake St.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

JOSEPH O'CONNOR, President, 338 Pine St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH O. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Presiding Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 2344 Sutter St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 2344 Sutter St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St.
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 330.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts.
MATTHEW McCURRIE, Secretary.

*Roncovieri Alfred
*245 Vallejo St.

MUNICIPAL RECORD

VOL. IX. SAN FRANCISCO, THURSDAY, DECEMBER 7, 1916. No. 49.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Preas[illegible]28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Market 555.

LEGISLATIVE DEPARTMENT

Only new matters were considered at the meeting of the Board of Supervisors last Monday afternoon, owing to the holiday in the week previous having prevented publication of all bills requiring five days' publication.

The proposed ordinance prohibiting railroads from conveying or delivering brick, stone or other substances from which dust might escape, in the district bounded by Market, Eleventh, Harrison and Thirteenth streets, was passed to print.

Bids were received for burying the indigent dead and were referred to committee.

It was ordered that the bids for disposing of garbage be referred to the City Attorney for his opinion as to whether the city could legally enter into a contract as proposed in the bids and as to the regularity of all proceedings heretofore taken in this matter.

The following resolution was adopted:

Resolved, That the Commercial Development Committee of this Board, in conjunction with the Committee appointed for the purpose of securing the location of the United States Naval Base upon the San Francisco Peninsula be and they are hereby authorized to represent the City and County in such matter and to pledge that the municipal authorities will do all things within their power to meet all conditions that may be imposed by the Federal Government as a prerequisite in determining the site for such Naval Base, including the necessary closing of streets, the opening of new streets, and such legislation as may be required to conform to all Governmental rules, regulations and requirements.

The sum of $1,600 was allowed to owners of certain lands in Tuolumne County for damages due to constructive work on the Hetch Hetchy water system.

A stable permit for 30 horses to Felix Gross Co., at Eighth street, near Bryant, was passed to print.

An offer to sell to the city for the sum of $6,000 a lot of land on Cheney street, needed as additional site for the Fairmount School, was accepted; also an offer of another lot on the same street for the same purpose for $1,800; also a third lot for $6,650.

Monday, December 11, was fixed as the time for hearing the appeal from the assessment for the improvement of De Haro street.

The City Attorney was directed to commence condemnation proceedings for a right of way for the Stanley street sewer.

Spur track privileges were passed to print in favor of Crocker Investment Company at Vallejo and Front streets, and A. Schilling & Co., at Second street, between Harrison and Folsom streets.

A resolution was adopted authorizing Mrs. Abbie E. Krebs to gather data in relation to city planning.

Miss Hattie Mooser was appointed as the head of a committee to take charge of a Christmas Tree celebration at Golden Gate Park, providing the same did not conflict with the arrangements of any other committee.

DEPARTMENT OF PUBLIC WORKS

Resolutions of Intention.

The Board of Public Works has adopted resolutions of intention to improve the following streets:

Judah street, between Forty-first and Forty-third avenues, grading, sidewalks, curbs, catch-basins, sewers and asphalt pavement.

Sunnyside avenue, between Baden and Hamburg streets, curbs, sidewalks, sewers, catch-basins and asphalt pavement.

Bruce avenue, from Harold avenue to its easterly termination, grading, curbs, sidewalks, catch-basins and asphalt pavement.

Ocean avenue, between Harold and Phelan avenues, curbs and asphalt pavement.

Thirty-sixth avenue, between Geary and Fulton streets. curbs, sidewalks, catch-basins and combination brick and asphalt pavement.

Forester street, between Judson and Staples avenues, sewers.

* * *

The Board of Public Works has authorized the following street work under private contract: Florida street, between Precita and Peralta avenues, in front of the property of Mrs. E. Hurley, curbs and combination brick and asphalt pavement.

REPORT OF ADULT PROBATION DEPARTMENT FOR THE MONTH OF NOVEMBER, 1916.

Total number on active probation at end of November, 1916, 689.

Wages earned by probationers during month of November, 1916, $27,241.

Money collected from probationers, care of families and reimbursing merchants, $2,803.40.

Number of positions and employments secured for probationers, 34.

Number of applications for probationers filed in Superior Courts—Dept. No. 6 (0); Dept. No. 11 (3); Dept. No. 12 (9); total, 12.

Number of probations granted in Superior Courts—Dept. No. 6 (1); Dept. No. 11 (8); Dept. No. 12 (8); total, 17.

Number of cases transferred to this county, 0.

Number of applications for probation denied in Superior Courts—Dept. No. 6 (1); Dept. No. 11 (1); Dept. No. 12 (1); total, 3.

Number of applications denied probation and sent to State's prison (1); county jail (1); School of Industry (1); total, 3.

Number of personal visits to homes of probationers, 390.

Number sent to State Hospital, drug and drink, 5.

Number of probationers released from probation, 61.

Number of probationers who have violated probation and sentenced—Dept. No. 6 (0); Dept. No. 11 (1); Dept. No. 12 (1); total, 2.

Number of persons placed in custody of probation officer—Police Courts—Dept. No. 1 (23); Dept. No. 2 (3); Dept. No. 3 (21); Dept. No. 4 (21); total, 78.

Number of probationers reporting by mail, 375.

Number of probationers reporting in person, 803.

Number of letters received, 587.

Number of letters sent out, 563.

Number of interviews in person, 401.

RECORDER'S MONTHLY REPORT—NOVEMBER, 1916.

Statement of business transacted in the office of the County Recorder for the month ending November, 1916.

There were 4,180 documents filed and recorded during the month, of which the most important were as follows:

Deeds, 1,005; deeds of trust, 296; reconveyances of deeds of trust, 193; mortgages of real property, 657; releases of mortgages of real property, 383; mortgages of personal property, 96; releases of mortgages of personal property, 14; builders' contracts, 59; notices of completion of builders' contracts, 117; liens, 130; leases, 24; decrees establishing title, 40; other decrees, probates, etc., 109; marriage certificates (Protestants 157, Catholic 119, Hebrew 13, Japanese 60, Chinese 4, colored 6, civil 144), 503.

Cash—Receipts for month, $6,600.50; expenses, $5,694.03; surplus, $906.47.

CITY WINS TAX CASE.

The tax levy in San Francisco for the year 1911 was held valid by the District Court of the Third District at Sacramento Monday, when a judgment of Superior Judge James M. Seawell, of this city, upholding the 1911 tax, was affirmed. The 1911 tax was assailed on the ground that it provided for a levy in excess of the dollar limitation in the charter.

Alexander D. Keyes, as executor of the estates of Mary L. Zimmerman and Mary Chilton, began the attack against the 1911 tax levy in this city by suing to recover taxes paid under protest. The estates which Keyes represented paid a tax of $1.62 on $100.00. The amount involved in the particular suits began by Keyes was not over $2000, but if the principle contended for had been upheld the city and county would have been required to pay out large amounts as rebates.

Judge Seawell's decision was given over a year ago and an appeal was then taken by Keyes to the State Supreme Court. The State Supreme Court transferred the appeal to the District Court of Appeals for the Third District.

In deciding the case the courts hold that the provisions of the State law for the recovery of taxes is not applicable to a municipality governed by a charter. Nor can a municipal charter limit the amount of taxes to be collected for county purposes.

The decision rendered by the District Court of Appeal affects a number of tax cases still pending in San Francisco. The parties to these suits have awaited with interest the outcome of the appeal now decided.

TERMINAL RATES CASE DECIDED.

Interstate Commerce Commission orders permitting railroads to give lower transcontinental freight rates to San Francisco, Oakland, Portland, Seattle and other ocean ports, while denying them to the inland cities of Sacramento, Stockton, San Jose and Santa Clara, were sustained recently by the Supreme Court of the United States.

The court upheld authority of the Commission to thus adjust rates to meet water competition, due to the Panama Canal, and overruled an injunction given by the California Federal Court against the order's enforcement. The decision was regarded a defeat for the inland cities who sought classification as "Pacific terminals" and ocean terminal rates.

This decision, which is by Mr. Justice Brandeis, dissolves the injunction issued in this State by the United States Circuit Court of Appeals restraining the Interstate Commerce Commission from fixing a lower rate to deep water ports, where the question of actual water freight competition is involved, than to cities slightly inland, like Sacramento, Stockton and San Jose, which "fringe" on deep water.

TUNNEL ASSESSMENTS SOON DELINQUENT.

The sum of $90,000 has been collected on the fourth installment of Twin Peaks Tunnel and the fifth installment of Stockton Street Tunnel assessments, according to a statement issued by Tax Collector Edward F. Bryant. To correct a wrong impression, Bryant advises that the Tunnel Assessment is not included in the regular city and county tax, but must be paid on separate bills on or before December 20th of this year. Default in the payment of the Tunnel installment will result in the sale of the property assessed with no privilege of redemption by the owner thereof.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education held on December 4, it was ordered that all letters sent by the Board of Education during the month of December were ordered to bear a seal or stamp issued by the San Francisco Society for the Study and Prevention of Tuberculosis.

The Sunnyside and Visitacion Valley schools have been ordered opened for social centers.

Leaves of absence and extensions were granted to Miss Ebba Johnson, Mr. A. J. Cloud and Miss Maud Howe.

The following resolution was adopted:

Resolved, That the following-named teachers having served for two years in a manner satisfactory to the office of the Superintendent, to their respective principals and to the Schools Committee, be and they are hereby elected regular teachers in this department from November 1, 1916:

J. Maxwell Anderson, Polytechnic High School; Miss E. Grace Butler, Glen Park School; Miss Florence Bleck, Lafayette School; Mrs. Frances P. Braun, Longfellow School; Miss Elin M. Bengston, Portola School; Miss Helen Benson, Redding School; Miss Susie J. Convrey, Daniel Webster School; Miss Norma W. Chadbourne, Fairmount School; Miss Phoebe A. Cook, Spring Valley School; Miss Mabel A. Chatterton, Starr King School; Miss Miriam J. Caro, Sunnyside School; Miss Ethel Dowd, Hawthorne School; Miss Maude Dangel, Irving M. Scott School; Miss Leonore M. Deasy, Parkside School; Miss Ursula L. Duane, Patrick Henry School; Miss Josephine R. Feeley, Edison School; Miss Virginia L. Flanagan, Edison School; Miss Harriett Glidden, Agassiz School; Miss Isabel Garwood, Fairmount School; Miss Hilda E. Grunig, Francis Scott Key School; Miss Grace Gallagher, James Lick School; Miss Helen G. Gunderson, Jefferson School; Miss Jean Mackie Gray, Longfellow School; Miss Sybil M. Higgins, Bernal School; Miss Emary Harrington, Oriental School; Miss Clara Marion Imberg, Sarah B. Cooper School; Miss Amanda C. Jacobson, Spring Valley School; Miss Ida Kruft, Agassiz School; Miss Lotta Koeppe, Sunnyside School; Miss Hilda Lobe, Kate Kennedy School; Miss Mary C. McGlinchey, Daniel Webster School; Miss Madeline Murray, Fairmount School; Miss Myrta Metzner, Golden Gate School; Miss Marion McLachlan, James Lick School; Miss Anna Virginia McCarthy, McKinley School; Miss Dora Monroe, McKinley School; Miss Elizabeth Anne McCarty, Mission Grammar School; Miss Elizabeth Natusch, Glen Park School; Miss Rachael R. Newport, George Peabody School; Miss May Rose O'Donnell, Portola School; Miss Ida Palm, Buena Vista School; Miss Elizabeth Page, Glen Park School; Miss Florence F. Phillips, Patrick Henry School; Miss Grace Reif, Glen Park School; Miss Agnes J. Rae, Grant School; Miss Florence Mildred Reene, Longfellow School; Miss Genevieve Mary Russell, Visitacion Valley School; Miss Mary Henrietta Soares, Bernal School; Miss Emma Saline, McKinley School; Miss Martha Saline, Golden Gate School; Miss Katherine V. Smythe, Garfield School; Miss Dagmar Skavlan, George Peabody School; Miss Helen H. Schroeder, Starr King School; Miss Marguerite C. Storrs, Starr King School; Miss Rose Stauer, Visitacion Valley School; Miss Rena Van Marter, Agassiz School; Miss Marian Whelan, Edison School; Miss Clara H. White, Jefferson School; Miss Irene White, Monroe School.

Exports to Europe for the nine months ending in September amounted to $2,759,000,000, which was more than $200,000,000 above the total exports to all parts of the world for the same period of the preceding year, according to figures issued recently by the Bureau of Foreign and Domestic Commerce covering the foreign trade of the country. In the same period of last year exports to Europe reached only $1,845,000,000. The increase is 50 per cent over last year.

MATTRESS LAW BEING ENFORCED.

The first conviction under the so-called mattress law, adopted by the Board of Health of this city, was had in the police court this week.

The mattress law was adopted to prevent the placing of shoddy and unsterilized materials in mattresses and selling them as first-class goods. The State Legislature adopted a bill at its last session making this a misdemeanor, the State law being similar to the municipal ordinance, except that the city ordinance refers specifically to the use of unsterilized materials.

The enforcement of the law has been backed by the Board of Health, the Mattress Makers' Association and the Retail Furniture Dealers' Association.

CITY PARKING PLACES.

Increasing the number of motor cars brings up the problem of parking cars in down-town and business sections while the owner is in his business office. In many cities there are too many cars already to permit of the business man leaving his machine at the curb in front of his office for four or five hours at a time. In our largest cities the parking question has been up for many years and hundreds of car owners, who would like to drive to work in their machines, are compelled to leave them at home because there is no parking space by the curb in front of or near their offices. This situation is extending to other cities of considerable less population and already has become sufficiently acute to lead the city authorities actively to take up the investigation.

The city of Baltimore recently passed a law under which certain places are set aside as municipal parking zones and a nominal charge made for machines parked therein. The city of Chicago has had the question up for some time, and has been using a section of a down-town park for garaging cars during the daytime.

GATHERING DATA FOR NAVAL BASE.

The committee of Naval officers charged with the duty of locating the site for the proposed Pacific Naval base has been extremely busy during the past week collecting the data required for the determination of the important question. The city engineer's office has been engaged in ascertaining all the facts relating to the availability of the Hunter's Point location and the Commercial Development Committee of the Board of Supervisors has arranged for the presentation of all the facts at the several meetings of the naval committee. A visit will be made to the Hunter's Point site next Monday morning.

GOVERNMENT SUPERVISING ROAD CONSTRUCTION.

Nearly five million square yards of roadway, the equivalent of 561.9 miles of road 15 feet wide, were constructed under the supervision of Federal road specialists during the last fiscal year, according to the annual report of the Office of Public Roads and Rural Engineering, of the U. S. Department of Agriculture, just issued. This is more than double the mileage so constructed in previous years. The roads constructed under supervision of the office include experimental roads, post roads, county roads, and roads in National Parks and forests. The expenditures of the office for this purpose were chiefly for engineering services and supervision, the communities, except in the case of forest and park roads, meeting the bulk of the costs for material and construction.

The Tibbitts Pacific Construction Company has applied to the Board of Supervisors for permission to explode blasts in the grading of Elsie street, between Coso and Esmeralda avenues.

OF HISTORICAL INTEREST

No. 7.

Early San Francisco—the Evolution of Society.

By Zoeth S. Eldredge.

(Concluded from last week.)

As if to convict General Smith of prejudgment, San Francisco continued to grow vigorously, and its increasing prosperity was apparent not only in its business houses, hotels, etc., but also in the appearance of the people. The slouched hat gave way to the black beaver; the flannel shirt to white linen; and dress and frock coats were taken from trunks and sea chests. The sombrero, a very convenient and becoming head-piece, was much affected by the younger men. The men of the earlier immigration long clung to the California costume; blue jacket, black trousers, and soft hat. In summer the trousers were white. The men of the interregnum—of the conquest—adopted the California dress and continued it well into 1850; but the fashion among the argonauts finally prevailed. The gamblers affected the Mexican style of dress, in part, with white shirt, diamond studs, sombrero—with perhaps a feather or a squirrel's tail under the band—top boots and a scarlet sash around the waist. Washing was very expensive, the usual charge being eight dollars a dozen. Linen was sent to Honolulu and even to Canton to be laundered. The favorite spot for laundry work was a little pond in the Western Addition separated from the waters of the bay by a low range of sand dunes, called by the Spaniards Laguna Pequeña, and by the American's Washerwoman's Lagoon. The site of this pond includes the blocks between Franklin, Octavia, Filbert, and Lombard streets, but it has long been filled up and built upon. In 1849 it was a place for excursions and picnics. Here the washermen and gardeners established themselves and plied their respective trades. The land adjoining the pond was a rich black loam and well repaid cultivation. The washerwomen, of whom there were a few, principally Mexicans and Indians, ranged themselves on one side of the pond, and the washermen on the other. The men went into the business on a large scale, having their tents for ironing, their large kettles for boiling the clothes, and their fluted washboards along the edge of the water. When one of these burly, long-bearded fellows got a shirt on the board the suds flew—and the buttons also. Nearer town, in the North Beach section, where two springs fed a little brook, on the corner of Mason and Francisco streets, Honest Harry Meiggs, later alderman, absconder and railroad builder, erected a sawmill and had his lumber yard. His wharf was afterwards extended into the bay.

The road to the Presidio led from Dupont street, through the "Puertezuela," the little pass between the hills at Pacific and Jones streets, and past the Laguna Pequeña. This was also an excursion for those who wished to get away for a few hours from the strenuous life of the sordid town. Past the long adobe barracks and cottages of the Presidio, the rider takes his way to the old Spanish fort upon the cliff that overhangs the foamy beach. The gray crumbling walls and mouldering ramparts that once echoed to the tread of the "swart commander in his leathern jerkin," the decaying gun carriages with wheels half buried in the weeds and grass; the weatherworn embrasures that once framed the face of the seaward-gazing sentry, now but the basking-place where seabirds rest and blink in the sunlight; all charm to rest, to forgetfulness of the present in the dream of the past:

"* * * The dying glow of Spanish glory
The Sunset dream and last!"

From Dupont street (Calle de la Fundacion) another road led southward to the Mission. This wound in and around the sand hills to the line of Mission street, thence to the Mission Dolores. Another road or path to the Mission was along Kearny, up Bush street to the hill, down Stockton street, where on the corner of Sutter, the rider (of 1851) came suddenly upon a most beautiful dwelling with porch, veranda, door yard, and flowers, lying amid the sand hills in the warm sunlight, "like a sweet bit of our old home spirited across the continent by fairy's wand." This house was made in Boston for Judge Samuel L. Burritt and shipped around the Horn to San Francisco. It occupied the fifty vara lot on the northwest corner of Sutter and Stockton streets. After Judge Burritt's death, I think in 1854, Lucien Hermann bought the house and lived there until 1857 and then sold it to Dr. Augustus J. Bowie. Dr. Bowie, lived in it until 1874. In 1876 the house passed into the hands of Blumberg and Kreling, who established here a variety show, naming the place the Tivoli Gardens—a little later producing light opera. Drinks were served and the place did a good business. In 1879 the Kreling Bros., now the proprietors, removed the Tivoli Gardens to 28 Eddy street, where it became the Tivoli Opera House, and Charles Reick and Company opened in the old place the Wiener Garten—later Anglicized to Vienna Gardens—also producing light opera. The house afterwards turned to concert and variety performances and this becoming unprofitable the building was used as a roller skating rink and finally was torn down to make way for a business block.

Lucien Hermann was joined in 1852 by his brother, Samuel Hermann, and the brothers were in business together until 1854 or 1855. In 1856 Samuel Hermann obtained an appointment as notary public, which he held the balance of his life, having a large clientage. He was a large, fine looking man, of dignified bearing, and was much respected. He had three handsome daughters. One married Hall McAllister; one Bernard Peyton, and one, Harry C. Palmer, superintendent of the California Powder Works. Palmer's daughter married in Paris, in 1903, Chauncey M. Depew.

Lucien Hermann had no children of his own, but an adopted daughter, Leonide Hermann, married William Burling, head of the house of Burling Bros., carried down by the crash of the Bank of California through the operations of William C. Ralston, in 1875.

Passing the Burritt dwelling the rider skirted the high sand hill that filled Union Square, through Saint Ann's Valley to Yerba Buena cemetery, to the Hayes residence, where amid trees and flowers, Colonel Thomas Hayes kept open house for his friends and dispensed generous hospitality. His house occupied the block between Van Ness, Franklin, Grove and Hayes streets. From here it was little over a mile to the Mission. Hayes' Park was at the corner of Hayes and Laguna streets. In 1850-51 a plank road was built from California street south on Kearny, to Third, thence to Mission street, and to the Mission Dolores. The road was owned by a stock company, cost ninety-six thousand dollars and paid in dividends nearly eight per cent a month. At Sixth street the road came to a marsh which was crossed by a bridge reaching from Sixth to Eighth streets. In this marsh, at Seventh and Mission streets, was built our post-office. Between Eleventh and Twelfth streets was the Grizzly Inn, where a chained bear was kept for the entertainment of callers. A little further on a brook crossed the road where some years later Robert B. Woodward established that most delightful place for the children of San Francisco, Woodward's Gardens. Woodward began his ministrations to the public on Pike street, now Waverly place, where he kept a coffee house. Later he made a fortune in the famous What Cheer House. At the Mission was the Mansion House where Bob Ridley and Charles V. Stuart entertained all comers. Here, in their adobe house, lived the Guerrero, De Haro, Valencia, Bernal, Alviso, Sanchez, Galindo and other well-known families whose names are perpetuated in our streets and hills.

The exuberance of the Americans manifested itself in

dangerous excesses, chief among which were drinking and gambling. The practice of drinking was widely prevalent, and perhaps no city in the world contained more drinking houses in proportion to population than San Francisco. Various explanations have been given for this wide-spread indulgence, such as lack of homes and higher recreations, influence of climate, and so on. I think the practice was largely due to the excitement and strain which men were under, combined with freedom from restraint, lavishness, and an exaggerated spirit of good-fellowship. They were not, as a rule, solitary drinkers. Gambling grew and flourished, in spite of a strong and universal public sentiment against it. It was a part of the wildness in the blood—the craving for fresh excitement. The most reckless players were the richly-laden miners, and from them the professional gamblers reaped a harvest. In many instances the gamblers themselves were men who had led orderly and respectable lives at home. On arriving at San Francisco in September, 1849, Brother Taylor asked a person who came on board the ship if there were any ministers of the gospel in San Francisco. "Yes," he said, "we have one preacher, but preaching won't pay here, so he quit preaching and went to gambling."* The reply Mr. Taylor received well illustrates the reckless manner in which statements were made; statements as false and misleading as they were reckless. There were at that time four places in the city where the gospel was preached by regularly ordained Protestant ministers, besides a Jewish congregation, presided over by a rabbi, and, of course, the Roman Catholic services at the Mission Dolores. The wickedness of San Francisco has been well advertised and is, to this day, a favorite theme for discussion by those who can see only the surface of things and who accept, without investigation, the statement of those who prate of a "pleasure loving people" and of the "Paris of America."

The other diversions offered the people were about on a par with the drinking saloon and gaming table; but with the growth of home influence men began to long for better things. They began to be interested in the development of the great resources of the country. Men sent for their families and young men began to look for wives. As soon as they made up their minds to settle permanently in the country, their conduct underwent a great change for the better. They were interested in the establishment of schools and churches, a better observance of the Sabbath, and whatever they thought would improve social conditions. In spite of the dissipating and disorganizing influences that abounded, the main stock of society was strong, vigorous, and progressive; and with the same energy with which they had plunged into early excesses, the Americans now set about the establishment of order, guided by an enlightened experience and the instinct of right. In a community which contained contributions from all the nationalities of Europe, America, and the islands of the sea, the men of the United States dominated by virtue of numbers, by right of conquest, by energy, shrewdness, and adaptability. From the worst elements of anarchy was evolved social order. With a freshly awakened pride of country, which made every citizen jealously and disinterestedly anxious that California should acquit herself honorably in the eyes of the nation at large, the prejudices of sect and party were disclaimed, and all united in the serious work of forming the commonwealth.

The city has had her full share of trials. Abused and degraded by pretended friends, betrayed into the hands of plunderers by her guardians, her people have twice risen and taken back into their hands the delegated powers of government; then when their work was done they have returned to their usual vocations, peaceful citizens and obedient subjects of the law.

On the 15th of April, 1850, the legislature granted a city charter to San Francisco and with the election of a mayor and common council, on May 1, 1850, the ayuntamiento passed out forever.

*California Life Illustration. By William Taylor.

RECREATION DEPARTMENT

Proceedings of Park Commission.

The following business was transacted at the meeting of the Board of Park Commissioners, held November 23, 1916:

A communication from the Assistant Secretary to the Mayor relative to the removal of the Japanese, Chinese and Siamese buildings from the Exposition was considered. The Secretary was instructed to notify the Mayor that, provided the City appropriates approximately $16,000 the Park Commission will take care of the buildings.

The Secretary was instructed to inform the Chamber of Commerce that he had been directed to request the Finance Committee of the Board of Supervisors to appropriate sufficient funds to bituminize that portion of the Esplanade now completed and that they had assured Superintendent McLaren that they would do their best to obtain the amount necessary from the Good Roads Fund.

Relative to the grading of the ground for the new museum, Superintendent McLaren was authorized to proceed with the grading, expending approximately $1,200.

The Board of Public Works requested the Park Board to sod the slopes of Alamo Square, fronting Hayes street. Referred to Superintendent McLaren with full power to act.

The Playground Commission requested the transfer of Lobos Square to the Playground Commission. Request granted provided a portion of the Square is preserved for park purposes and that the plan of improvements is submitted to the Park Board.

Curator Barron was instructed to place the thirteen medals in the Park Museum, property of the late Peter McIntyre, in the possession of the Public Administrator.

Commissioner Cummings brought up the question of loaning to the Art Institute for educational purposes such exhibits as are duplicates in the Museum, the loan to be exhibited to the children of the public schools. Referred to Commissioner Cummings and Curator Barron.

* * *

NEXT SUNDAY'S BAND CONCERT.

The Municipal Band, under the direction of Ernest G. Williams, will give its regular weekly concert next Sunday afternoon at Mission Park. In case of rain it will be held in the auditorium of the Mission High School, opposite the park on Eighteenth street. The following program will be rendered:

"The Star Spangled Banner"

1. March—"Liberty Bell" ..... Sousa
2. Overture—"Orpheus in der Unterwelt" ..... Offenbach
3. Waltz—"Dolores" ..... E. Waldteufel
4. Vocal Selections by Nell Macfarlan—
   (a) "Mammy's Coal Black Rose" ..... Remick
   (b) "Just a Word of Sympathy" ..... Remick
5. Grand Selection—"Huguenots" ..... G. Meyerbeer
6. Patrol—"Cupids" ..... Neil Moret
7. Vocal Selections by Bertha D'Aubigny—
   (a) "My Wonderful Love for Thee" ..... E. R. Ball
   (b) "Turn Back the Universe and Give Me Yesterday" ..... E. R. Ball
8. Selection from Jakobowski's Comic Opera "Erminie" ..... M. C. Meyrelles
9. Vocal Selections by Monte Austin—
   (a) "I Know I Got More Than My Share" ..... Johnson
   (b) "Honolulu, America Loves You" ..... Monaco
10. March—"The Black Opal" ..... Jos. Brenner

"America"

IMPROVED HIGHWAYS TO BE PROTECTED.

The California State Highway Commission has inaugurated a campaign to prevent the destruction of improved State highways by tractors which are not built in conformity with the requirements of the State Motor Vehicle Act. Superintendents and employes in the various divisions throughout the State have been instructed to observe the passing of tractors on highways against the law and to swear out complaints in all such cases. Six cases have been successfully prosecuted, with resulting fines for the violation of the section of the Motor Vehicle Act.

CIVIL SERVICE NOTES

Good Positions in State Service.

The California State Civil Service Commission announces the following examinations for December 9, 1916:

Inheritance Tax Clerk.

The duties of the position include the drafting of inheritance tax reports, acting as phonetic reporter at hearings before the Inheritance Tax Appraisers, and other clerical work in the Inheritance Tax Department of the State Controller's office. Candidates must be familiar with the Inheritance Tax Act, have some knowledge of actuarial work and be capable of taking dictation at the rate of 100 words a minute. The age limits are from 18 to 60 years of age on the date of the examination. The salary range is from $75 to $100 a month.

Storekeeper and Stock Clerk, State Purchasing Department.

Candidates for this examination should have a knowledge of the care of stationery stock, the keeping of stock and supply records, and be capable of waiting on customers and making shipments to the various State institutions and departments. The salary range is from $100 to $150 a month. The examination is limited to male citizens of the United States residing in California who are between the ages of 21 and 50 on the date of the examination.

* * *

The following examinations are announced for December, 1916, and January, 1917:

December 23, 1916.

Auditor, State Corporation Department.

The duties of this position include the making of audits and special financial reports of corporations under the supervision of the State Corporation Department. Candidates must have had experience in the auditing of accounts of various kinds of business enterprises and must be thoroughly grounded in the theory and practice of accounts. The salary is $3,600 per annum. Candidates will be given a four-hour practical test and an oral interview before a special board of examiners specially designated for the purpose by the Civil Service Commission.

January 6, 1917.

Assistant Engineer, Board of State Harbor Commissioners.

The duties of this position relate to the design and construction of structures of reinforced concrete, steel and timber, including piers and wharves and their foundations. Candidates must be skilled in civil engineering, with extensive experience in pier and wharf design and construction. Graduation from a recognized engineering college and at least ten years of general engineering experience are prerequisites. The salary is $3,000 per annum. Candidates will be given a written test, with the questions involving discussion of general principles rather than the solution of specific problems. Those who qualify in this test will be given an oral interview by a board composed of representatives of the leading engineering associations.

* * *

Persons skilled along the following lines will be interested in the announcement of the State Civil Service Commission of examinations for positions in the various institutions. Applications for the different examinations will be received at the office of the commission, Forum Building, Sacramento, at any time within thirty days prior to January 1, 1917:

Baker, cook, assistant dairyman, farmhand, milker, waitress, waiter, head dairyman, landscape gardener, vegetable gardener, laundress, laundryman, poultryman.

January 1, 1917, is the last day on which applications will be received for these examination. The examinations will be held as soon after this date as is practicable. Candidates will be given ample notice when and where to appear for the examinations.

The examinations are open to all American citizens residing in California who are in good physical condition and are between the ages of 21 and 60 on January 1, 1917, except in the case of waitresses, whose age limits are from 18 to 50.

No written tests will be required. Candidates will be rated upon their experience and fitness by oral examining boards specially designated for the purpose by the Civil Service Commission.

After all the applications have been reviewed, candidates will be notified when and where to appear for the oral examinations.

At the time of the oral examination, candidates will be required to pass a physical examination given by the examining physician of the Civil Service Commission. A fee of $1 will be charged for this examination.

Further information and application blanks for any of the above examinations may be secured from the State Civil Service Commission, Forum Building, Sacramento. Completed applications must be filed with the commission on or before January 1, 1917.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held December 11, 1916, at 7:30 o'clock p. m.:

Saloon, to Remove—Denil O'Neill, from southwest corner Ninth and Folsom streets to northwest corner Ninth and Folsom streets.

Saloon, to Purchase and Remove—Rizzuto & Cirimele, to purchase of Griffin A. Peaster, 1117 Market street, and remove to 408 Green street.

Restaurant, to Purchase and Remove—Frank M. L. Chelli, to purchase of John Dammeyer, 102 Twenty-eighth street, and remove to 933 Kearny street.

Billiard Parlor Keepers—Paul Slavienski, 2534 San Bruno avenue; Manuel I. Pires, 3469 Mission street; Nick Nicol, 603 Rhode Island street; Lorenzo Sole, 258 Third street.

Second-hand Dealers—Samuel Quickmire, superintendent Goodwill Industries, 1980 Mission street; Flynn & Collins, 453 Golden Gate avenue.

To Remove—Meyer Pomeratz, from 11A Columbus avenue to 804 Kearny street; Max Dutch, from 410 Third street to southeast corner Mission street and Eugenia avenue; R. H. Keaton, from 616 to 636 Van Ness avenue.

Shooting Gallery Keeper, to Remove—George Reichart, from 1188 Market street to 458 Kearny street.

* * *

Geo. N. Lewis was appointed a policeman by the Police Commission at its last regular meeting.

MUNICIPAL COMPETITION REDUCES LIGHT RATES.

In 1900 the rate for electric lighting in Seattle was twenty cents per kilowatt. In 1902 the city voted bonds for a municipal plant which finally began operations in 1905. Since the beginning of operation of the municipal plant the rate for current has been gradually reduced until now it is five and one-half cents per kilowatt. Even if the municipal plant shows no profit the people of Seattle have saved thousands of dollars on account of rate reductions and the dividends on the plant remain where they belong, in the people's pockets.

There will be a conference held at Redwood City next Saturday morning by representatives of San Mateo, Santa Clara, Santa Cruz and San Francisco Counties, who will discuss the project of constructing the "Ridge Road" along the mountain tops from San Francisco southward through the counties named.

STATEMENT OF OPERATING REVENUES AND EXPENDITURES MUNICIPAL RAILWAY FOR THE MONTH ENDING OCTOBER 31, 1916.

EXPENDITURES.

Subject to Annual Adjustment.

	Way and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores	Total
Undistributed Accounts, October 1, 1916	.....	.....	.....	.....	.....	.....	$28,622.30	$ 28,622.30
Expended as per Demand Register	$3,490.13	$1,685.43	$18,454.72	$47,567.61	$67.90	$2,912.38	3,324.37	80,502.54
							$31,946.67	
Credits Through Undistributed Stores	.....	.....	.....	.....	.....	.....	1,895.52	.....
Distribution of Credits by Superintendent	233.78	1,299.06	1.20	317.03	.....	44.45	.....	.....
	$3,723.91	$5,984.49	$18,455.92	$47,884.64	$67.90	$2,956.83	$30,051.15	$109,124.84

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Way and Structure:			
No. 1	Superintendent of Ways and Structures	$38.70	
No. 6	Special Work	16.72	
No. 8	Track and Road Labor	840.43	
No. 9	Miscellaneous Track and Roadway Expense	9.95	
No. 10	Paving	765.15	
No. 11	Cleaning and Sanding Track	1,034.85	
No. 16	Crossings, Fences and Signs	1.10	
No. 20	Poles and Fixtures	12.75	
No. 22d	Overhead Trolleys	925.26	
No. 23	Miscellaneous Electric Line Expense	2.80	
No. 24c	Car Houses	60.30	
No. 24e	General Offices	9.80	
No. 24f	Station Waiting Rooms and Platforms	6.10	
			$3,723.91
Equipment:			
No. 29	Superintendence of Equipment	$272.25	
No. 30	Passenger Cars	4,735.85	
No. 33	Electric Equipment of Cars	773.44	
No. 36	Shop Equipment	12.85	
No. 37	Shop Expenses	190.10	
			5,984.49
Power:			
No. 45	Superintendence of Power	$87.15	
No. 59	Power Purchased	18,171.39	
No. 59a	Power Purchased (Lighting)	197.38	
			18,455.92
Conducting Transportation:			
No. 63	Superintendence of Transportation	$3,172.00	
No. 64a	Conductors	19,868.30	
No. 64b	Motormen	19,221.20	
No. 66	Miscellaneous Car Service Employees	129.56	
No. 67b	Lubricants and Waste	60.29	
No. 67c	Special Agents and Fare Registers	18.00	
No. 67d	Incandescent Lamps	152.49	
No. 67e	Miscellaneous Car Service Expense	35.45	
No. 69	Station Expense	30.14	
No. 70	Car House Employees	4,843.70	
No. 71	Car House Expenses	232.41	
No. 73	Operation of Telephone and Telegraph	104.20	
No. 78a	Clearing Wrecks	12.20	
No. 78b	Miscellaneous Transportation Expense	4.70	
			47,884.64
Traffic:			
No. 80	Advertising	$67.90	
			67.90
General and Miscellaneous:			
No. 83	Salaries and Expenses, General Officers	$416.65	
No. 84	Salaries and Expenses, General Office Clerks	785.00	
No. 85	General Office Supplies and Expense	178.50	
No. 89	Miscellaneous General Expense	2.60	
No. 92a	Injuries and Damages (Personal Injuries)	95.00	
No. 92b	Injuries and Damages (Property)	188.50	
No. 92c	Injuries and Damages (Miscellaneous)	777.18	
No. 92d	Injuries and Damages (Emp. Liability)	136.80	
No. 93	Insurance	30.35	
No. 94	Stationery and Printing	21.50	
No. 95	Store Expense	212.20	
No. 96	Garage and Stable	112.25	
			$2,956.83
			$79,073.69

Total Expenditures, Month of October, 1916, Demands Audited	$80,502.54
Total Expenditures, Month of October, 1916, Undistributed Accounts	28,662.30
	$109,124.84
Total Amount Distributed to Primary Accounts	79,073.69
Stores on Hand October 31, 1916	$30,051.15
Total Receipts for October, 1916	$133,945.66
Less Transfer Deductions	1,237.86
	$132,707.80
Total Expenditures for October, 1916	80,502.54
Excess of Receipts Over Expenditures	$52,205.26
Less Reserves as per Resolutions 11585-11586 (N. S.) of Board of Supervisors, Approved March 11, 1915	
Municipal Railway Depreciation Fund, October, 1916, 18% Gross Passenger Revenue $23,180.66	
Municipal Railway Injury Insurance, Liability Compensation, October, 1916 1,578.08	24,758.74
*Net Credit to Municipal Railway Fund	$27,446.52

*Comparative charges such as Taxes, Insurance, Etc., are chargeable against this net credit.

A man who expends large sums of money is not necessarily extravagant; his expenditures may indicate his prosperity and business judgment. Neither do large expenditures of municipal funds indicate extravagance; a high tax rate may be a sign of progress and a measure of public activity for the public good. Taxes constitute an evil only when the proceeds are used thoughtlessly and heedlessly. When municipal funds are expended wisely, the taxpayer is making his safest investment.

In the election returns published in the Record last week an error occurred in the figures given in favor of Charter Amendment No. 12, the preferential ballot system. The true figures are: Yes, 75,390; No, 44,876. Also, in the published statement the word "Supreme" Judges was printed instead of "Superior" Judges.

MEMBERS OF THE GRAND JURY.

J. P. BOOTH, 698 Thirty-third avenue.
E. E. BROWNELL, 1700 Broadway.
J. F. CUNNINGHAM, 1124 Guerrero street.
M. H. DIGNAN, 440 Eddy street.
JOS. B. DUGGAN, 2027 Pacific avenue.
P. W. GALLAGHER, 3944 Washington street.
ISAAC GRANT, 753 Bush street.
J. H. HARBOUR, 540 Powell street.
S. S. HOFFMAN, 315 Seventeenth avenue.
L. P. KERNER, 270 Twentieth avenue.
P. C. KNAPP, 1156 Filbert street.
L. R. LARZELERE, St. Francis Hotel, Foreman.
C. T. McCARTHY, 1212 Pacific avenue.
W. C. MIKULICH, 717 Sutter street, Secretary.
H. L. MORRISON, 3897 Clay street.
E. T. PETERSON, 3652 Twenty-second street
G. W. SCHUSSLER, 1345 Oak street.
W. P. WOBBER, 774 Market St.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 359 Waller St.
CHARLES A. NELSON, 1590 Underwood Ave.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Tuesdays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

DAVID J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
THOMAS A CASHIN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 221 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN T. FOGARTY, Pres., Pine and Sansome.
JOHN F. DAVIS, 785 Market St.
T. R. HERRING, 236 Lily St.
FRANK C. SYKES, Crocker Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

JAS. M. BARRY, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
B. B. ROSENTHAL, 502 Steiner St.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 391 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
W. H. KELLOGG, M. D., Director Laboratories, 1085 Mission St.
N. ROSENCRANTZ, M. D., City Physician, Hearst Bldg.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
A. A. O'NEILL, M. D., Medical Superintendant, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

WILLIAM H. METSON, Pres., Balboa Bldg.
CURTIS H. LINDLEY, Mills Bldg.
M. EARL CUMM[illegible], 3944 Clay St.
SIGMUND GRE[illegible]UM.
A. B. SPRECK[illegible]ornia and Davis Sts.
JAMES DE[illegible]cretary.
JOHN McL[illegible]pt. Golden Gate Park.

P[illegible]UND COMMISSION.

Meets [illegible]Wednesdays, at 2:30 p. m., Room 376 City Hall.

RE[illegible]ROWLEY, Pres., 720 Church St.
JO[illegible]REN, Park Lodge, Golden Gate Park.
M[illegible]HALE, 26 Presidio Terrace.
[illegible]. GALLAGHER, 148 Kearny St.
M[illegible]S. HAYWARD, 2211 California St.
MIS[illegible]GNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6 City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director Room 462 City Hall.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, 148 Kearny St.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 151 Lake St.

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JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
RALPH C. HARRISON, 1405 Van Ness Ave.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
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CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. T. B. W. LELAND, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—PERCY V. LONG, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 3—JAS. M. TROUTT, Judge, Room 403.
Dept. 1—J. M. SEAWELL, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Presiding Judge.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 2344 Sutter St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 2344 Sutter St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St.
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
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City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Sts
MATTHEW McCURRIE, Secretary.

*Roncovieri Alfred
Supt of Schools
City Hall Bldg.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, DECEMBER 13, 1917. No. 50.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other conatruction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complainta against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits aa the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday afternoon the Mayor announced that a plan had been arranged by which the government would convey to the Regents of the University about five acres of land on which the Palace of Fine Arts was situated (including the building), which is now a part of the Presidio, and the Regents were to maintain the building for the use and benefit of the public. In return the city is to give to the government a right of way for an extension of the railway from Fort Mason along the Marina to the Presidio. This would be to the public advantage and the Mayor advised that an ordinance be passed to carry out the city's part of the transaction. The request was agreed to and the necessary ordinance was passed to print.

The Mayor presented his objection to approving the appropriation of $16,000 from the general fund. The objection was purely a legal one and was stated as being the opinion of the City Attorney that the appropriation to the Park fund in excess of the tax levy would be a violation of the charter. The Mayor favored the submission of an amendment to the charter which would provide a larger fund to maintain the parks of the city.

The City Attorney asked permission to compromise a suit against the city on account of an accident on the Municipal Railway. The necessary authorization was given.

The Public Utilities Committee submitted a special report paying a tribute to Thomas A. Cashin, late superintendent of the Municipal Railways, which was ordered printed in the Record.

The following appropriations were made:

For construction of Hunters Point road in block bounded by Fairfax and Galvez avennes and Boalt and Coleman streets, $18,000.

For preparation of plans and specifications for Greenwich street extension of Municipal Railways, from Scott street to Baker street, $750.

For improvement of Laidley street, between Mateo and Roanoke streets, where damaged by slide, ———

For city's portion of cost of purchasing two parcels of land from the West Gate Park Co., required as rights of way for the extension of the Twin Peaks Tunnel line of the Municipal Railways, $1,093.75.

For furnishing and installing plumbing of the yard work at the northeasterly wing of the San Francisco Hospital, $4,497.

For furnishing and installing electric work in connection with the yard work of the northeasterly wing of the San Francisco Hospital, $4,789.

For additional architectural services in connection with northeasterly wing of San Francisco Hospital, $3,064.

The following ordinances were finally passed:

Amending Section 253 of Ordinance No. 1008 (New Series), known as "The Building Law," approved December 22, 1909, relating to fireproofing boiler, heating and furnace rooms.

Regulating the construction and use of buildings used as automobile repair shops; regulating and providing for the stor-

age of gasoline in conection therewith; safety regulations for automobile repair shops; penalties.

Ordering the preparation of plans and specifications for and the construction of High School of Commerce Building, Fell and Franklin streets; authorizing and directing the Board of Public Works to enter into contract for the said construction.

Ordering the preparation of plans and specifications for and the construction of the Richmond School, Nineteenth avenue; authorizing and directing the Board of Public Works to enter into contract for the said construction.

Reciting that certain water bonds remain unsold after having been advertised for sale, and directing that such unsold bonds be placed on sale at the office of the Treasurer of the city and county.

Authorizing the Board of Public Works to purchase materials for and enter into contracts for the construction of an extension of the Municipal Railway on Greenwich street, from Scott street to Baker street.

Prohibiting the buying, selling, receiving, disposing of, or knowingly having possession of any automobile tire or casing, motor vehicle tire or casing, or motorcycle tire or casing, whereof any mark of identification has been removed or changed.

A resolution was adopted providing for the purchase of a lot of land at Army street, near Hampshire street, size 90 x 300 feet, as an addition to the Southeast Mission playground.

The following street work was ordered:

Crossing of Anza street and Thirty-fourth avenue, by the construction of sidewalks, curbs, sewers and asphalt pavement.

Forty-sixth avenue, between Cabrillo and Fulton streets, by the construction of sidewalks, curbs and asphalt pavement.

Anza street, between Thirty-fourth and Thirty-fifth avenues, by the construction of sidewalks, curbs and asphalt pavement.

Thirty-eighth avenue, between Geary and Anza streets, by grading, construction of sidewalks, curbs and combination brick and asphalt pavement.

Thirty-fourth avenue, between Anza and Balboa streets, by the construction of sidewalks, curbs and asphalt pavement.

Monday, December 17, was fixed as the time for hearing the appeal from the assessment for the grading of Wisconsin street.

An ordinance was introduced amending the street work specifications so as to permit the use of redwood block pavement.

Action on Permits.

The following applications for permits were referred to committees:

L. Lombardi, for oil storage tank, 500 gallons capacity, at premises 423 Union street; People's Baking Co., for boiler permit, 100-horsepower, at southwest corner of Seventeenth and Bryant streets; Samuel Heiman, for public garage, south line Bush street, 51 feet east of Jones street; J. Betrabe, for engine and boiler permit, 15-horsepower, at 1689 Geary street; Y. W. C. A., for oil storage tank, 1500 gallons capacity, north side of Sutter street, 45 feet west of Mason street; Sunset Feather Company, for oil storage tank, 1500 gallons capacity, at 850 Howard street; Sonnenschein Bros., permit for cabinet shop, at 718 Natoma street.

Permits Recommended and Passed to Print.

Cabinet Shop—Sonnenschein Bros., at 718 Natoma street, wherein planers, stickers and jointers are to be used.

Public Garage—Edward Cox, at the northeast corner of Ninth avenue and Judah street, also to store not to exceed 600 gallons of gasoline on the premises.

Oil Storage Tank—M. Silverman, at 1327 Leavenworth street; 1500 gallons capacity.

Golden Gate Brass Manufacturing Co., at northwest corner of Second and Clementina streets; 1500 gallons capacity.

Shell Co., for 2 storage tanks at Jefferson and Leavenworth streets; 11,000 gallons capacity.

Boiler—Hutchinson-Puttaert Co., at 526 Bay street, 25 horsepower; to be used in furnishing steam and hot water.

Oest Fruit Co., at northwest corner of Sixth and Brannan streets, 100 horsepower; to be used in furnishing steam and hot water for cooking preserves.

Stable—Mary Ghiotto, for one cow, at 336 Delano avenue.

Mrs. M. Petralli, for two cows, at 906 Palou avenue.

Permits Granted and Finally Passed.

Oil Storage Tank—C. H. Westphal, on east side of Harriet street, 100 feet north of Folsom street, 300 gallons capacity; Sister of the Holy Family, at northeast corner of Fillmore and Hayes streets, 1500 gallons capacity.

Boiler—Martin-Camm Co., at Drumm and Sacramento streets, 30 horsepower, to be used in furnishing steam and hot water for cooking purposes; Pacific Pipe Co., at 450-454 Main street, 4 horsepower, to be used in furnishing power for testing purposes.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Installation of heating and ventilating system in Fairmount School.

Improvement of Forty-third avenue, between Judah and Kirkham streets.

Improvement of Foerster street and Mangels avenue.

* * *

Street Work Under Private Contract.

The Board of Public Works has granted permission to improve the following streets under private contract:

Quintara street, between Eleventh and Twelfth avenues—curbs, sewers and asphalt pavement.

Construct sewers at the Laguna Honda station, Twin Peaks Tunnel and in Dewey boulevard.

* * * *

Tribute to Thomas A. Cashin.

At the meeting of the Supervisors the Public Utilities Committee presented the following report, which was adopted by a rising vote:

REPORT OF PUBLIC UTILITIES COMMITTEE.

San Francisco, December 10, 1917.

To the Members of the Board of Supervisors,
City and County of San Francisco.

Gentlemen: The Committee on Public Utilities of this Board, with profound sorrow, announces the death of Thomas A. Cashin, Superintendent of the Municipal Street Railway, which occurred in this city on Wednesday, December 5, 1917.

As representatives of the people of this city we would be remiss in the performance of our duty and be liable to a charge of lacking all sense of appreciation of the services of a faithful public servant, were we to fail to accompany this announcement with an expression of gratitude for all that he has done for our city during the last five years.

When San Francisco determined to exercise the important function of providing transportation for its people, a service which had not theretofore been rendered by any important city in the United States, public attention became focused on this—as it was called—"experiment" in municipal ownership. Whether the experiment would prove a success or otherwise depended largely upon the type and character of the man who should be chosen to direct its operation.

The man selected to demonstrate the capacity of the municipality to successfully conduct a large industrial enterprise was Thomas A. Cashin.

In managing this undertaking Mr. Cashin brought to bear a combination of experience, caution, wisdom, patience, firmness, an understanding of the public requirements and good nature.

With the single idea in his mind—that of giving to the city a service of transportation superior to any theretofore known, and with every resource devoted to this end, he accomplished all that could be hoped for.

The details of his work need not be recounted here, yet it ought to be recorded in conspicuous phrase the fact that during the great Exposition years of 1915 the Municipal Railway, under his direction, provided for the transportation of the multitude to the grounds of the Exposition; hundreds of

thousands in a single day without serious accident and with expedition and convenience.

And let it be remarked that he did not extol his acts; with becoming modesty he let his work speak for itself, and thus he builded for himself a monument intangible, yet enduring, one which will perpetuate his memory.

The people of San Francisco have cause to remember Thomas A. Cashin and his work in their behalf.

His life, brief as it was, was a success, for he demonstrated that a municipality can inaugurate and carry on an enterprise of a commercial nature and render to the public a superiority of service that no other agency can give; and this example will serve to inspire other cities to make like effort and thus will spread the benefits which are only here apparent.

And thus the work that he has begun will go on even though he be dead.

This will be both our gain and our consolation.

Thomas A. Cashin, in the name of the people of San Francisco, and those of other cities who will gain inspiration from what you have given us, we thank you for what you have done.

That the foregoing report be spread upon the minutes and a copy furnished to Mrs. Kate E. Cashin, mother of the deceased.

Also, that the Board of Public Works erect a suitable tablet to his memory in some appropriate place.

EDWARD I. WOLFE, Chairman;
JOSEPH MULVIHILL,
C. J. DEASY,
A. J. GALLAGHER,
RICHARD J. WELCH,
Committee.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band, under the direction of Ernest G. Williams, will give its regular weekly concert next Sunday afternoon at the Palace of Fine Arts, Exposition grounds. The following program has been prepared for the occasion:

"The Star-Spangled Banner."

1. March, "The Conqueror" ..... Tieke
2. Waltz, "Love Sparks" ..... Holtzman
3. Overture, "Raymond" ..... Thomas
4. Selection, "Carmen" (by request) ..... Bizet
5. Vocal Selections by Miss Gloria Davis—
   (a) "Some Sunday Morning" ..... Gus Vahn
   (b) "So Long, Mother" ..... Van Alstyne
6. Selection, "Il Trovatore" (by request" ..... Verdi
7. Trombone Solo ..... C. A. Salter
8. Selection, "The Army Chaplain" ..... Milloken
9. Vocal Selections by Barney Hagar, U. S. N.—
   (a) "That's a Mother's Liberty Loan" ..... Gaskill
   (b) "Somewhere in France" ..... Howard
10. Selection, "King Dodo" (by request) ..... Luders
11. "A Hunting Scene" ..... Bucalossi
12. March, "Triumphal" ..... Hildt

Finale, "The Star-Spangled Banner," American National Anthem, by Band and Audience.

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

PREPARING FOR CHRISTMAS CELEBRATION.

In compliance with a resolution of the Board of Supervisors Mayor Rolph has appointed a large committee of ladies and gentlemen to arrange for the usual celebration of Christmas.

The first meeting of the committee was held Monday afternoon in the Supervisors' chambers at the City Hall, J. Emmet Hayden presiding. The program planned will include orchestral and choral music, the latter featuring Christmas carols. A chorus of several hundred voices will be led by Robert Husband. John McLaren will decorate the Auditorium with Christmas greens, and Mayor Rolph will donate a monster Christmas tree. A special invitation will be sent to all soldiers and sailors.

Hayden was chosen chairman at the meeting; George H. Pippy, Mrs. A. W. Scott and Mrs. W. W. Dennison, vice-chairmen; Thomas F. Boyle, treasurer, and William Unmack, secretary.

It is proposed that the custom of inviting a great singer to participate in the celebration, which has brought, besides Tetrazzini, such artists as John McCormack, Alice Gentle, Bernice Pasquali and Johanna Kristoffy to the people in former years, will be continued. This year Madame Jeanne Jomelli will be the artist. The invitation was extended to her by Mrs. James Rolph, Jr., honorary chairman of the citizens' committee, and has been accepted.

The following is the committee as appointed by the Mayor:

All members of the Board of Supervisors, Mrs. James Rolph, Jr., Mrs. Josephine Martin, Mrs. D. J. McMasters, Miss Daugherty, Miss Mallory, Mrs. Conant Lynch, Mrs. Samuel Langer Mrs. E. J. Mott, Mrs. Wm. Crocker, Miss Margaret Curry, Mrs. H. C. Jensen, Miss Susanne Patch, Mrs. Wm. Miller, Mrs. Mary Minst Greene, Mrs. Millie Binen, Mrs. Wm. Ritter, Mrs. J. W. Cloud, Miss E. Wing, Dr. W. Byrne, Miss Jessica Lee Briggs, Dr. Edna R. Field, Mrs. Irene Buchan, Mrs. E. D. Denniston, Mrs. Frank Fredericks, Mrs. Louis Hertz, Miss Grace Stroemer, Mrs. Geo. P. Thurston, Mrs. A. M. Davis, Mrs. Helen White, Mrs. Ramon Wilson, Miss Jennie Partridge, Mrs. A. L. Hart, Mrs. Joseph Moody, Mrs. Allen Vance, Mrs. C. C. Clay, Mrs. B. S. Wilkins, Mrs. A. D. Shephard, Miss Ella M. Cloud, Mrs. J. W. Felt, Mrs. A. W. Scott, Mrs. John Rogers, Mrs. Wm. A. Atwood, Mrs. John Perine, Mrs. Wm. Hamilton, Mrs. Wade Williams, Mrs. E. D. Donovan, Miss Maud Wellendorf, Miss Marion Delaney, Mrs. H. K. Moulthrop, Miss Pearl M. Baum, Mrs. Herbert Vander Menlen, Mrs. Violet Lawrence, Miss A. Gayetti, Mrs. Einar Wismer, Mrs. Francis Drake LeRoy, Miss May Sinsheimar, Bishop W. F. Nichols, Harry M. Kelly, Miss Margaret Krsak, Bruce Porter, Rev. Josiah Sibley, Rev. W. K. Guthrie, Mrs. M. S. Hayward, Colonel George H. Pippy, Frank E. Carroll, Sylvester J. McAtee, Frank W. Healy, W. E. Dassonville, Ray W. Ryder, Nat Schmulowitz, Thomas Maginnis, N. P. Varrelas, John Gianopulous, Earle Cummings, Mrs. D. E. F. Caston, John J. Blumberg, J. E. Skelley, John Reid, Jr., Angelo Rossi, Mrs. Margaret McGovern, Selby Oppenheimer, Rev. Father Touhy, Sam Berger, Professor Edwin H. Lemare, Mrs. Berthold Lazarus, Robert Eyre, J. C. Sims, Sidney Peixotto, Otto Schiller, Mrs. S. S. Kahn, Miss Carolyn Green, Mrs. E. A. Blaisdell, Mrs. Georgiana Wright, Mrs. John S. Phillips, Mrs. M. L. Geisez, Miss Ittevelen, Mrs. Irene Foster, Mrs. Ira Kahn, Mrs. Richard Rees, Bishop E. J. Hanna, Rev. Martin A. Meyer, D. H. Wulzen, Dewitt C. West, James Donnelly, Charles Reddy, John Hermann, Rev. D. O. Crowley, Hon. James C. Nealon, David Worcester Taylor, T. A. Reardon Walter MacArthur, Daniel C. Murphy, Colonel Frank W. Marston, Louis Cavelis, Thos. P. Keating, John McLaren, Ralph Pinas, Fred Williams, Thos. F. Boyle, Al. Katschinski, Al Joy, William Unmack, Alfred Metzker, Dean Gresham, Rev. Chas. P. Deems, Mrs. J. Turner, Redfern Mason, Walter Anthony, Wallace Sabin, Mrs. O. H. Fernbach, Emilio Lastretto, Byron Mauzy, E. B. DeGroot, Professor Aaron Altman, Frank W. Healy.

GOVERNMENT MAY CONTROL CAPITAL CITY RAILWAY.

As a result of the recent street car strike in Washington, D. C., the Senate investigating committee has reported in favor of government ownership of the street railways of the District of Columbia, or else government control through a strong public utilities commission.

Senator Pittman, of the committee, recommends the creation of a commission with power to control and regulate all such public utilities, and to examine into and supervise the relations between the operating companies and their employes. Senator Johnson, another member of the committee, urges government ownership.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following cases of communicable diseases were reported in San Francisco for the week ended December 8, 1917:

Diphtheria	19	Smallpox	1
Scarlet fever	8	Typhoid fever	12
Measles	11	Pneumonia	21
German measles	3	Trachoma	4
Whooping cough	25	Erysipelas	4
Mumps	7	Gonococcus infection	18
Chickenpox	34	Syphilis	24

United States Military Station (Presidio):

Measles	4	Syphilis	15
Gonococcus infection	18		

Vital Statistics.

Births registered in San Francisco for week ended December 8, 1917 110

Deaths recorded in San Francisco for week ended December 8, 1917 152

California State Board of Health Morbidity Statistics.

Weekly summary of communicable diseases reported to State Board for week ended December 1, 1917:

	Last Week	This Week		Last Week	This Week
Anthrax	1	0	Pneumonia	65	77
Cerebro-spinal meningitis	1	2	Poliomyelitis	1	3
Chickenpox	178	104	Ophthalmia neonatorum	1	0
Diphtheria	76	69	Scarlet fever	86	88
Dysentery	1	1	Smallpox	1	11
Erysipelas	7	5	Syphilis	61	50
German measles	73	51	Tetanus	1	1
Gonococcus infection	123	55	Trachoma	2	4
Hookworm	6	0	Tuberculosis	184	74
Malaria	10	10	Typhoid fever	18	16
Measles	54	86	Whooping cough	82	114
Mumps	76	66			

Epidemic cerebro-spinal meningitis—Of the two cases reported, one was in Los Angeles city and the other in San Diego.

Diphtheria—Diphtheria shows an increase in San Diego, San Francisco and Alameda city. Its prevalence was slightly reduced in Los Angeles.

Poliomyelitis—Of the three cases reported, there was one each in Riverside County, Berkeley and Chico.

Scarlet fever—This disease continues in its prevalence throughout the entire state.

Smallpox—Of the eleven cases reported, eight were in Porterville, and one each in Nevada County, Grass Valley and Tropico.

Typhoid Fever—The prevalence of this disease continues to decrease each week.

From military camps in California there were reported last week 236 cases of gonococcus infection, two cases of syphilis, twenty-eight of trachoma, nine of epidemic cerebro-spinal meningitis, one of smallpox, two of scarlet fever, fifty-one measles, and fifty-nine German measles.

CONDEMNATION PROCEEDINGS BY SAN FRANCISCO BOARD OF HEALTH.

Insanitary Premises Condemned.

Meeting Thursday, December 6, 1917.

850 Folsom street (stable), condemned and ordered demolished in 10 days; lot to be vacated as corral in 60 days.

1150-52 Leavenworth street (shoe repair shop, etc.), condemned and six months granted in which to comply.

2344-48 Filbert street and 2339 Greenwich street (stable, dwelling, etc.), condemned and 30 days granted to comply.

1122 Silver avenue (tenement house), condemned and 30 days granted to commence work and 60 days to complete same.

822 Bosworth street (vacant refugee shack), condemned and 30 days granted to comply with requirements.

Southeast corner of Silver and Goettingen streets (stable and shed), condemned and two weeks granted to demolish.

New Cases.

Set for hearing Thursday, December 13, 1917:

418-20 Union street (two grocery stores and dwellings).

South side of Geary street, between Broderick and St. Joseph's avenue (stables).

46 Norfolk street (2 refugee shacks).

1308-10-10½ Castro street (candy store, etc.).

2247—Mission street (vacant store).

THE HEALTH CORNER

Motherhood.

The most wonderful thing in life is the reproduction of life. Animals, birds, insects, flowers, every living thing reproduces its kind; such is the wonderful provision of nature for the perpetuation of life, for all life by nature is permitted to exist for only a brief period.

Each living thing has its own peculiar method of reproduction, and for the reproduction of each kind certain essential conditions are necessary.

The highest type of life of which we have knowledge is the human being and the human being has its different types from the lowest to the highest in intellectual development; what we know as the modern, educated, cultured man and woman. Originally, no doubt, all human life was crude in intellect and was physically much superior to what is found today, for it was then the survival of the fittest; the weak perished, leaving only the strong, well developed being who lived by virtue of his superior health and strength. This applied to the male and female alike, and as like begets like the offspring of the mating of the physically perfect man and woman brought forth the physically perfect child; or in the event of an imperfect, weak, child the imperfect one was either destroyed by the parents or perished from lack of strength to survive.

Nature apparently made no provision for the development of certain organs at the expense of others, and as the human gradually began to develop the brain at the expense of the muscles, by reason of the brain development, he was able to devise means of avoiding physical effort. Thus the human created what we know as leisure and by gratifying the leisure he created, he gradually began to lose the perfection of health and strength he possessed in his primal state.

When man, having produced the higher man, began to extend this principle to the domestic animals he succeeded in developing certain powers in them, but only at the same expense of physical stamina, because he was developing certain parts at the expense of others, and at the same time creating for them the same comparative leisure and protection from hardship that he had created for himself. As a result of this production of the higher development in both man and animals we have today the cultured, educated man and woman, the thoroughbred race horse, the highly developed hunting dog, etc. All these types of high development are physically delicate as compared with their brothers of the so-called lower type. The purpose of this article is to deal with a certain individual of this higher development, the modern woman, who is to bear the children of today and the future.

Childbirth is just as much a normal physiological function as any other function and should be just as free from danger, and this is true today among aboriginal peoples. The women of the so-called lower types bear children unattended, with-

out great suffering and practically without mishaps. The Indian squaw traveling with her tribe needed only to withdraw for a short time for the birth of her child when she at once took up the journey again, mother and child no worse for the experience.

The plantation negress, in the days before the Civil War, bore her children often unattended and without trouble and danger, and she also in a brief time resumed her labors. The women of foreign birth coming among us, of the laboring class, we see bearing children in a similar manner. Among aboriginal people childbirth is considered as a normal function and no special provisions are considered necessary.

These women are those who lived and are living normally, as nature intended the human being to live. How different is it with our modern, educated, refined woman. To her child bearing has practically become a pathological condition, and from the moment she realizes that she is to be a mother she and her family are concerned as to the final outcome, and with good reason, for her higher development has so changed her physically that many times serious conditions arise. As this is true it is necessary that she should know what she should do in order to safeguard herself in order that she may have her health conserved, and that she may give birth to a normal, healthy child. In addition she should be educated in the care of her child that it may be safeguarded in its infancy and be afforded every advantage necessary to the development of a healthy man or woman.

Every expectant mother should at once select her medical attendant, engaging his services for not only attendance at the time of birth but for his careful observation of her during the period of her pregnancy, for this careful observation during pregnancy is a most essential factor in preparing the mother for a safe termination of that pregnancy.

A competent medical man will first examine her as to her general health and as to the physical possibility of her giving birth to a child; will advise her as to the probable date of the birth; direct her diet, exercise, the regulation of her functions and the manner of her living. In addition, her excretions will be regularly examined for any sign of disease which pregnancy may incite, and at the proper time will ascertain if the child is in proper position to be born without complications.

He will advise her as to her needs at the time of confinement, and in attending her will safeguard her from infection by the enforcement of rigid cleanliness.

When the baby has safely arrived he will advise her as to its needs and care, after safeguarding baby from blindness by proper attention to the eyes.

And after having guided both mother and baby throughout the ordeal he will see that baby is properly registered in order that in future years he may be able to establish his parentage, inherit property, or have any other advantage in which a record of birth is necessary.

Those mothers who are not financially able to secure competent medical and nursing attention should be advised that they may secure both by application to the dispensaries specially provided for them.

In this day there is no excuse for lack of proper attention, and the lack of such attention is responsible for many a woman and baby being in a grave instead of being useful members of the community.

* * *

The New Public Health.

A recent decision handed down by Hon. A. J. Rodenbeck, justice of the supreme court of the state of New York, is of special interest. The Rochester (N. Y.) health bureau required a specimen of blood from all persons engaged in the production and handling of milk to be sold in that city. This is for the purpose of discovering typhoid fever carriers. One dealer refused to comply with the requirements, and the following decision (in part) is the result of the prosecution. The justice said:

"The health authorities of the city are not required to wait until an epidemic of typhoid has broken out before taking precautions against it, but in the exercise of a reasonable judgment may anticipate such a condition and may and should make all reasonable efforts to perform the duty imposed upon them by statute and to take all reasonable precautions to protect the public health before the emergency arises.

"The degree of precautions necessary to protect and preserve the public health under normal conditions, in the absence of an emergency calling for extraordinary measures, is to be determined by circumstances, and each requirement must be passed upon in the light of the circumstances and conditions existing at the time of its adoption.

"The requirement of a blood test as a condition for a license to sell milk in the city is a reasonable condition, since it imposes no serious inconvenience upon the applicant, and it is a matter of common belief that typhoid is a contagious disease and that such a test will reveal whether or not the person whose blood is examined has had typhoid and is a carrier of typhoid, and the transmission of this disease may thus be avoided by suitable precautions.

"The requirement of a blood test is one of the conditions for a license. Among others, it is one resting in the sound discretion and good judgment of the commissioner of public safety in the absence of an ordinance of the common council limiting his authority, and is not subject to review by the courts where the requirement appeals to the courts as reasonable and just, necessary to protect the public health, and neither capricious, arbitrary nor unjust."—Exchange.

CITY ENGINEER DESCRIBES CITY TUNNELS.

At the October meeting of the San Francisco Association of the members of the American Society of Civil Engineers, City Engineer M. M. O'Shaughnessy delivered the principal address on the subject of "The Tunnels of San Francisco."

Mr. O'Shaughnessy began by pointing out how the numerous hills on which San Francisco is built have complicated the problem of handling traffic, particularly since the rectangular plan of laying out the streets was adopted in the first surveys in 1847-8 and taken as a precedent for all additions up to very recent years. The advent of electric traction made it most desirable to provide low grades on main thoroughfares connecting important sections of the city. This produced a number of suggestions for tunnel work, and at one time ten tunnel projects were under consideration.

The first tunnel plan actually carried out was the Stockton street bore, for which a $335,000 contract was let in 1913. This is the largest span tunnel in the United States, having an inside width of 50 feet, or 68 feet outside the concrete. Although a sandstone ledge appeared at the south portal and an even better grade of rock at the north portal, exploration drifts showed soft schist in the middle portion and led to the decision to increase during construction the 18-inch designed thickness of the arch at the crown to 2 feet 8 inches. Even with this increase, the concrete at crown and haunches of the arch is stressed to near the limit because of the 80 feet of overlying material which was found to have a low angle of repose in wet weather.

The funds for building the Stockton street tunnel were raised by assessment on districts at both north and south ends of the tunnel. At the north end the levy amounted to about $1300 per acre, as against $14,500 per acre at the south end. In order to forestall opposition to the assessments, which was expected regardless of the apportionment, it was determined to appoint an outside engineer, C. E. Grunsky, M. Am. Soc. C. E., to levy the assessment. Settlement of the earth over the tunnel occurring during construction caused material property damages, but with the solid concrete construction employed, Mr. O'Shaughnessy believes that no further settlement on the hill can ever occur. The entire cost was $671,000.

The Twin Peaks Tunnel, a $4,500,000 project, was the

largest city improvement ever put through on the assessment-district plan. The distribution of this assessment was recognized in advance as a big problem, but it was simplified by the willingness of land owners at the western portal to cooperate. They volunteered to carry 85 per cent of the tunnel costs, which meant $3,400,000, or $820 per acre on 4153 acres. This was supplemented by an assessment of $900.00 an acre on 660 acres at the east portal where the assessment was "tapered" along Market street so that the greatest amounts were contributed by lots which benefited most.

In designing this tunnel it was determined to keep within 3 per cent grades, curves of 900 feet radius, and, in general, to provide conditions which would permit of speeds of 40 to 50 miles per hour by express trains. The Twin Peaks Tunnel is 25 feet in the clear for double track railway only. The first electric car traversed the tunnel in September, 1030 days after the award of the contract.

Only one particularly difficult section was encountered in driving the Twin Peaks Tunnel. This was for a length of 400 or 500 feet underneath the Relief Home, where quicksand and large quantities of water were encountered. Progress in this section was greatly facilitated by a scheme for driving a 4x5-foot drift below the base of the tunnel for drainage purposes only. This small drift was kept far enough ahead of the main heading to drain the section where work was in progress. Aside from this short section, the material encountered was green serpentine and sand, clay and chert, which was favorable to good progress.

This tunnel was concreted for its entire length, using the pneumatic method of concrete delivery. A record distance of 3000 feet was made in transmitting concrete under air pressure. At these long distances it was found that the concrete could be handled in an upgrade pipe more easily than on down grade because of the tendency of the concrete to pack together ahead of the air where gravity and air pressure acted in opposite directions. Mule power was the only motive power used for handling muck. Motor trucks were tried out at first, but it was found that the gas fumes sickened the men, and the trucks had to be kept outside. Near the center of the bore, a section of a tree, believed to be a cypress, was found embedded in the earth beneath the strata of sand drift and decomposed wash from adjacent hills. The overlying strata was such that the tree was believed to have been embedded over 10,000 years ago.

An unusual feature in the design of the Twin Peaks bore is the ventilating duct which occupies the upper section of the tunnel, and is separated from the main thoroughfare by means of a concrete slab. Through this slab openings occur every 100 feet and provision is made, should this later prove necessary, for ventilating fans to aid the movement of air currents up through these vents and out through ventilating shafts. By this means it was expected to maintain a degree of air purity much higher than that of the New York subways. The speaker expressed his appreciation of the assistance on the Twin Peaks work of Messrs. Geo. Couchot, Swanitz, Kriegsman, McAfee, Shutts, Loren Hunt and others.

Brief mention was also made of several other tunnels. The Mile Rock Tunnel for sewage disposal, terminating below tide level outside the Golden Gate, was cited as a much-needed tunnel effectively carried to completion. Plans and assessment levies have been completed for a double-barrel tunnel under the Fillmore street hill, which would cost about $2,900,000, but which is not now considered likely to be built. The Broadway Tunnel, a 2300-foot $1,000,000 bore, was likewise classed as having been investigated and not likely to be soon built. The proposed Sunset Tunnel from Eureka Valley station of the Twin Peaks Tunnel, leading thence North to the center of Golden Gate Park, has been planned and is awaiting the development of Twin Peaks Tunnel traffic. The Church Street Tunnel has been abandoned in favor of the regrade which made it possible to build a municipal railway around instead of through "Battle Mountain," as this hill has come to be known, because of the controversy over regrade plans that has raged there many years. In comparing tunnel costs, Mr. O'Shaughnessy cited the following cost figures: Stockton Street Tunnel, $500 per foot; Twin Peaks Tunnel, $393 per foot; Fillmore Street Tunnel (estimated), $680 per foot; Broadway Tunnel (estimated), $430 per foot; Sunset Tunnel (estimated), $360 per foot.

APPEAL FOR AID TO HALIFAX.

Urging contributions of money for the rehabilitation of Halifax and asking that donations be made through the local chapter of the American Red Cross, Mayor Rolph has issued the following proclamation:

"To the people of San Francisco:

"The extent of the disaster to stricken Halifax has been measured by competent authorities of the American National Red Cross and the information has been sent out that a large sum of money is needed to carry on the work of setting Halifax once more upon its feet.

"Ample supplies of immediate necessity have been furnished by the Red Cross and other worthy agencies. But San Francisco knows that the tug-of-war of rehabilitation against discouragement is all still in store for the little city, formerly so busy and so prosperous.

"The needs of Halifax must be met and it will, of course, be San Francisco's duty and pride to do more than its full share. Canada was the second largest contributor among the nations when San Francisco was where Halifax is today. Even little Halifax itself sent its gift to our relief fund. Now it is for us to respond in our turn with a free good will and generous hands.

"Money! That is the need. It should be sent at once and to send it there is at hand ready to assume responsibility for its safe delivery to the proper authorities of the work of relief in Halifax, the San Francisco Chapter of the American Red Cross.

"Contributions should at once be addressed or sent to the San Francisco Chapter, Red Cross, 942 Market street, plainly designated for the Halifax sufferers.

"I respectfully suggest immediate attention to this public duty upon the part of all citizens in whose hearts there is sympathy for the victims of the late terrible disaster and express the hope, as Mayor of San Francisco, that contributions will be as generous as possible.

"JAMES ROLPH, JR.,
"Mayor, City and County of San Francisco."

THE STATE'S PUBLIC SCHOOLS.

On June last there were 13,730 teachers in the public elementary schools of California, a gain of 412 over the previous year. The number of pupils enrolled was 423,384, a gain of 4822. The average daily attendance was 348,304, a gain of 7367.

In the high schools there were 112,684 pupils enrolled, an increase of 17,279 over the previous year. The average attendance was 62,865, a gain of 3989. There were 4454 high school teachers, a gain of 455.

The Board of Education has made the following appointments as regular teachers: H. F. Sheldon, high school; Miss E. F. Curtis, elementary; Miss Gladys Mattingly, elementary. Miss Irene Clark was chosen to fill the vacancy caused by the resignation of Miss Stamps as kindergarten teacher at the Longfellow School. Leaves of absence were granted to Joseph J. Tochig, Josephine Chereghino and Marie H. Costello. Eugene Carmichael was granted a leave of one year, having been called to the colors. Sarah E. Miller resigned.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at the meeting to be held December 17, 1917, at 7:30 p. m.:

Saloon (to Remove)—Arthur Josue, from 122 Spear street to southeast corner Davis and Clay streets.

Sealed Package Liquor Dealers (for Permit)—Alexis Lacassie, 1429 Castro street. To Remove—Isabele Baptasta, from 3804 Seventeenth street to southwest corner Seventeenth and Sanchez streets.

Second-hand Dealers (for Permits)—Chapman Solomon, Jr., southeast corner Hyde street and Golden Gate avenue; Yettie Hellinger, 205 Fourth street; Henry Mamlock, southwest corner Polk and Post streets; William J. Pedler, 1420 Van Ness avenue; Max Arnovitch, 512 Golden Gate avenue; Richard C. Hyland, 233 Sacramento street. To Remove—Robert D. Porter, from 337 Golden Gate avenue to southwest corner Hyde street and Golden Gate avenue.

Billiard Parlor Keeper (for Permit)—Arthur E. Thompson, 714 Howard street.

TRENTON WINS IN FIGHT FOR HIGH GAS STANDARD.

Efforts of the gas companies of New Jersey to secure permission to lower the quality of the gas furnished to consumers in that State were unavailing. The Board of Public Utility Commissioners refused to lower the present standard.

In the applications, the reasons advanced by the companies for requesting the order by the commission were: The increased cost of manufacturing and distributing of gas; that the consumer can burn more efficiently in ordinary appliances a leaner gas than that of the present value, and that the necessities of war require furnishing additional quantities of benzol and toluol for the manufacture of explosives, which substances can be secured only by washing the gas of the light oils and reducing below the present standard of caloric value.

Testimony taken by the commission on the subject is pointed to as proof that the contention of the companies could not be verified and that in fact only large producers would be likely to install, or be warranted in installing, apparatus for the recovery of those materials. It is suggested in the decision that if the supply of toluol was inadequate to meet the needs of the federal government, and if the need of augmenting the supply demanded the lowering of standards of heating value of gas, direct representation would have to be made by the government, which was not done.

MAKING WORLD SAFE FOR BAD GOVERNMENT.

It used to be taught in school histories that kings and emperors and potentates usually met demands for social reforms at home by provoking foreign wars. In the excitement of battle, abuses at home were lost sight of and for a while the attention of the people was distracted by the more thrilling contests between national groups. We were led to believe that this sort of coup was part of the stock-in-trade of the European politician.

There are now few people in this country who would care to connect this idea with the events of the last few years, and it is probable that the subjects of the kings and emperors were also unconscious of any such motive on the part of their rulers; otherwise they would hardly have lent themselves so freely to carrying out the scheme. This raises the question of how we can be sure that our high motives and idealism may not, in the light of later times, appear as sordid and selfish as do those of the war-makers of other days. There is apparently but one way to make sure that history will not fall into that error, and that is by making a real demonstration during the war era of better government, more real service, more social justice, more local democracy, more humanity, more decency, more skill in public administration. If we fail in doing that, we run grave risks of confirming the theory that a foreign war arrests social progress, and instead of making the world safe for democracy, we may spread the belief that war makes the world safe for bad government.—Philadelphia Bureau of Municipal Research.

LODI'S MUNICIPAL BATHS.

The city of Lodi constructed last year a municipal bathhouse, which since February 15th has been in operation. The total cost was $15,513, of which $7507 was for the building, $1931 for the tank, $3156 for the pipeline, $2405 for equipment and $512 for labor on the grounds. The operating expenses are about $400 a month. In July the number of patrons was 6033 and the receipts were $1185.

The main swimming pool is 60x100 feet in dimensions, and is made of reinforced concrete. The floor declines on an even grade, giving a depth of water from 4½ to 9½ feet. A separate pool, 30x40, for children, is from 2 to 4 feet deep. Around the tank are more than 100 dressing rooms. For spectators there is a balcony. All kinds of electric conveniences have been installed.

The water for the pools is carried from an artesian well 1½ miles distant. The bathing charges are low. Children below 10 who furnish their own suits and towels pay five cents; from 10 to 17, 10 cents, and older ones, 20 cents. For a suit and towel the charge is five cents extra.

The story of the baths was told in some detail at the recent convention of the League of California Municipalities at Santa Rosa by L. F. Barzellotti, chief engineer of Lodi. The receipts up to that time, he said, had been $4180, and a surplus of between $1700 and $1800 had been cleared.

The Board of Supervisors adopted resolutions of sympathy for the Halifax sufferers and the Mayor was requested to appoint a committee of ten citizens to make such arrangements as are deemed necessary to provide assistance for the stricken city.

Supervisor Edward I. Wolfe appeared in the assembly chamber of the Board of Supervisors last Monday for the first time since his illness began several weeks ago. Wolfe was given an ovation by his colleagues.

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MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thuradays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

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M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

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ANDREW J. DONOVAN, Office De... 272 City Hall.

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MARIUS KAST, Supt., Room 215 City Hall.

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Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
F. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
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D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, Preaident, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Miesion Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
AGNES WALKER, M. D., Acting Chief Bacteriologist.

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Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
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MRS. M. S. HAYWARD, 2211 California St.
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ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

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LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

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ERNEST G. WILLIAMS, Director, City Hall.

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Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

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A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
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Trustees meet first Tuesday of each month.

RALPH C. HARRISON, President, 1405 Van Ness Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
WASHINGTON DODGE, Anglo L. & P. Bank.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
CHARLES H. BENTLEY, 120 Market St.
MAX C. SLOSS, Supreme Court Chambers, Wells Fargo Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. JOHN GALLAGHER, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JOHN T. NOURSE, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 308.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

*Roncovieri Alfred Supt of Schools City Hall Bldg

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, DECEMBER 20, 1917. No. 51.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press, 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday an invitation was received from the committee having charge of the "Allies Pageant" on New Year's Eve, inviting the participation of the Board of Supervisors, and the invitation was accepted.

The Mayor invited the members of the Board to make a trip in his new tug "Dreadnaught," which was to make a trial trip Monday prior to its being requisitioned by the government.

Bids were received for the burial of the indigent dead and referred to the Health Committee.

A resolution was adopted directing the investment of $312,000, in the South Beach Lands Fund, in water bonds.

The appeal from the assessment for the improvement of Wisconsin street was referred to the City Attorney.

Chairman Power presented a report showing the condition of the city's finances, which was ordered entered in the proceedings of the board.

The Mayor was granted a leave of absence for sixty days, with permission to leave the State.

The following street work was ordered:

Southerly half of Union street between Polk street and Van Ness avenue by the construction of sidewalks.

Crossings of France avenue and Naples and Vienna streets by the construction of curbs, sidewalks, catchbasins and asphalt pavement.

Construction of sidewalks on Cook street, easterly side of Parker avenue, westerly side of Parker avenue between Fulton and McAllister street, Howard street between Tenth and Eleventh streets, Thirty-fourth avenue between Geary and Anza streets.

Crossing of Anza street and Thirty-fifth avenue by the construction of curbs, sidewalks, catchbasins and asphalt pavement.

Twenty-ninth avenue between Cabrillo and Fulton streets by grading.

Forty-eighth avenue sixty feet northerly from Cabrillo street by the construction of curbs, sidewalks and asphalt pavement.

Vienna street between Italy and Amazon avenues by the construction of curbs, sidewalks, sewers, catchbasins and asphalt pavement.

Naples street between Italy and Amazon avenues by the construction of curbs, sidewalks, sewers and asphalt pavement.

Balboa street between Forty-fourth and Forty-fifth avenues by the construction of curbs, sidewalks, catchbasins and asphalt pavement.

Forty-fifth avenue between Balboa and Cabrillo streets by the construction of sidewalks, curbs and asphalt pavement.

An ordinance was finally passed authorizing and directing the City Attorney to consent to judgment in eminent domain proceedings to be brought by the United States Government to

acquire a certain strip of land for military right-of-way uses, and the Mayor to execute a contract for quiet possession of the same, in consideration of the conveyance by the United States to the Regents of the University of California of certain lands for benefit of the people of San Francisco and the general public.

The sum of $125,000 was transferred from the Municipal Railway fund to the bond interest funds to pay interest on Geary street and Municipal Railway bonds due January 1st.

Monday, January 14th, was fixed as the time for hearing the appeal from the assessment issued for the improvement of Harrison and Elizabeth streets.

A contract was awarded for the lithographing of school bonds for the sum of $1250.

The San Francisco Iron and Metal Co. was granted a spur-track privilege at North Point street between Stockton and Powell streets.

A resolution was adopted calling a conference of the book-keeping heads of departments with a view of adopting improvements in accounting systems.

Action on Permits.

The following applications for permits were referred to committees:

Vicksburg French Laundry, for boiler permit, 15 horsepower, at 3851 Twenty-fourth street.

Jacob Stern, for oil storage tank, 1500 gallons capacity, northwest corner Sansome and Halleck streets.

Chas. A. Stewart, for engine and boiler permit, 125 additional horsepower, Hotel Stewart, 353 Geary street.

Rene H. Garde, for boiler permit, 2 horsepower, at 1204 Evans avenue.

National Smelting Corporation, for oil storage tank, 1400 gallons capacity, 554 Bryant street.

John H. Rossiter, for permission to explode blasts on property bounded by Taylor, Jones, Green and Vallejo streets.

Permits Recommended and Passed to Print.

Hand laundry—Jean Labarere, at 735 Larkin street.

Oil-storage tank — Ralph Pincus, at 1023-1027 Franklin street, 1500 gallons capacity; City and County of San Francisco, at County Jail No. 3, 1500 gallons capacity; L. Lombardi, at 423 Union street, 500 gallons capacity; Young Women's Christian Association, on north side of Sutter street, 45 feet west of Mason street, 1500 gallons capacity.

Boiler—Sunset Feather Co., at 850 Howard street, 12 horse-power, to be used in furnishing steam for factory; J. Beteabe, at 1689 Geary street, 15 horsepower, to be used in furnishing steam and power for laundry; People's Baking Company, at southwest corner of Seventeenth and Bryant streets, 100 horsepower, to be used in furnishing steam and power for bakery.

Permits Granted and Finally Passed.

Cabinet Shop—Sonnenschein Bros., at 718 Natoma street, wherein planers, stickers and jointers are to be used.

Public Garage—Edward Cox, at the northeast corner of Ninth avenue and Judah street, also to store not to exceed 600 gallons of gasoline on the premises.

Oil Storage Tank—M. Silverman, at 1327 Leavenworth street; 1500 gallons capacity.

Golden Gate Brass Manufacturing Co., at northwest corner of Second and Clementina streets; 1500 gallons capacity.

Shell Co., for 2 storage tanks at Jefferson and Leavenworth streets; 11,000 gallons capacity.

Boiler—Hutchinson-Puttaert Co., at 526 Bay street, 25 horsepower; to be used in furnishing steam and hot water.

Oest Fruit Co., at northwest corner of Sixth and Brannan streets, 100 horsepower; to be used in furnishing steam and hot water for cooking preserves.

Stable—Mary Ghiotto, for one cow, at 336 Delano avenue.

Mrs. M. Petralli, for two cows, at 906 Palou avenue.

DEPARTMENT OF PUBLIC WORKS

Contracts Completed.

The following contracts have been completed to the satisfaction of the Board of Public Works:

Furnishing wood ties for the Municipal Railway.

Improvement of the following streets:

Twenty-third avenue between Rivera and Santiago streets.

Clayton street from Clarendon avenue to Casselli avenue.

Regent street between Winnipeg avenue and the bridge of Ocean Shore Railway.

COMPTOMETER OPERATORS WANTED.

The State of California employs most of the modern office appliances in carrying on its various activities and offers a field of employment to persons skilled in their use. One of these labor-saving appliances is the calculating machine, used in the processes of addition, subtraction, multiplication and division. One or more machines of this type are to be found in practically every business office that employs modern, up-to-date methods. Some of these machines are known as "listing," others as "non-listing" machines, depending upon the nature of the records made by the machine.

One of the most widely used of the non-listing calculating machines is the comptometer, several of which are found in various of the State offices. Skilled operators of the comptometer will have an opportunity to qualify for service in any department of the State using such machines in an examination to be given by the State Civil Service Commission on December 29, 1917. Candidates for this examination will be given a practical test in the operation of the Comptometer, beginning at 1:30 p. m. and lasting not over three hours.

Further information and application blanks for this examination may be secured from the State Civil Service Commission at Room 331, Forum building, Sacramento; Room 10, Ferry building, San Francisco, and Room 1007, Hall of Records, Los Angeles.

TIME IS SHORT FOR TWIN PEAKS TUNNEL PAYMENTS.

Tax Collector Edward F. Bryant reports the collection of $90,000 on the fifth installment of the Twin Peaks tunnel assessment under signed agreements. Of this amount more than 75 per cent was paid by owners of real estate west of Twin Peaks. Less than ten days remain to collect $268,000 additional. As notices of amount due are sent upon request only, Bryant urges those assessed to come at once to the Tax Office to secure their tunnel bills and thus avoid consequent sale for delinquency of the property involved. The sum of $7,500 has been paid on the sixth installment of the Stockton street tunnel, leaving $14,000 to be collected.

MAY PROHIBIT NIGHT LIQUOR SALES.

The sale of all intoxicating liquors in quantities less than one quart, not to be drunk on the premises, may be stopped during the night hours. This regulation, which is likely to be adopted by the Board of Police Commissioners at its next meeting, to take effect the first of next year, will restrict the saloon, grocery, wholesale and sealed package dealer alike. It will prevent the sale of flasks and pint bottles after 7 o'clock in the the evening and the penalty for its violation will be revocation of permit.

The matter was called to the attention of the police board by the Federal Department of Justice. It was pointed out that most of the sales of liquor to men in uniform were made by irresponsible persons who, provided with a small amount of money by the thirsty fighting men, made the illegal purchases in convenient liquor places and that most of this traffic was carried on after nightfall.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will furnish pleasure to the inmates of the Relief Home next Sunday afternoon. Director Williams has arranged the following program for the occasion:

"The Star-Spangled Banner."

1. March, "Fraternity" ..... Fillmore
2. Waltz, "Boston" ..... Lumbye
3. Overture, "Comedy" ..... Keler-Bela
4. Selection, "The Belle of New York" ..... Kerker
5. Vocal Selections by Miss Gloria Davis—
   (a) "Some Sunday Morning" ..... Gus Kahn
   (b) "Sweet Little Buttercup" ..... Bryan and Paley
6. Selection, "Operatic Mingle" ..... Berry
7. Sextette from "Lucia" ..... Donizetti
8. Selection, "College Songs" ..... Moses
9. Vocal Selections by Barney Hagan, U. S. N.—
   (a) "That's a Mother's Liberty Loan" ..... Gaskill
   (b) "Somewhere in France" ..... Howard
10. "Witmark's Popular Hits" ..... Browne
11. "Potpourri of Irish Airs" ..... Catlin
12. March, "Defender" ..... Crosby

Finale, "The Star-Spangled Banner," American National Anthem, by Band and Audience.

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

REPORT OF SCHOOL DEPARTMENT RED CROSS AUXILIARY.

This auxiliary has been in existence for seven months, and has accomplished a great work. Your executive committee now desires to make a report of that work, as follows: The books of the treasurer, Miss Emma J. Barber, shows that from May 1st, 1917, to November 27th, 1917, there has been collected the sum of $13,206.10, distributed as follows:

Memberships	$5,231.00
Monthly pledges	7,975.10
Expended for materials	3,990.33

Number of pupils regular members of the American Red Cross Association 2,000
Number of pupils contributing monthly 24,500
Average monthly receipts from pledges $1,200

Your sub-committee in charge of the purchase of materials and of the sewing and knitting activities, Miss Genevieve W. Sullivan, Miss Ellen M. Bartlett, Mrs. Elizabeth Howe, and Miss Adeline B. Croyland, make the following report:

Sewing.

Finished work returned since May 1st, 1917:

Suits pajamas	138	Handkerchiefs	4,000
Convalescent robes	28	Pillow cases	96
Bed shirts	138	Comfort kits	50
Pair bed socks	150	Pincushions	2,000
Sheets	1,000	Wash cloths	600
Bags	300	Scrub cloths	36
Infirmary kits	19		

Being Made.

Convalescent robes	8	Infirmary kits	6
Comfort kits	50	Bed shirts	48
Pincushions	2,000		

Knitting.

Started September 1st, 1917—Finished articles returned:

Sweaters	434	Helmets	3
Mufflers	307	Pairs socks	39
Pairs wristlets	182	Donations	8

Being Made.

Mufflers, Sweaters, Wristlets	1,000	6-inch knitted squares	355
		12-inch knitted squares	31

Some of the knitting was done with 7 dozen wooden knitting needles made by the boys of the wood-working department of the Polytechnic High School.

Your executive committee also reports the appropriation of six hundred dollars for the purchase of five hundred eighty-six Christmas packages to be sent in the name of the San Francisco School Department Red Cross Auxiliary to the boys in the Army and Navy training camps. Nine boys of the Lowell High School rendered efficient assistance to the ladies of the executive committee in assembling these packages.

You have every reason to be proud of the results of your industry and your generosity. True to the spirit of the Argonauts of '49, the San Francisco School Department was the pioneer School Department Red Cross Auxiliary. Recently, at the suggestion of President Wilson, other cities have founded Junior Red Cross Auxiliaries in the schools. San Francisco, having taken the lead as a full-fledged auxiliary, must maintain that position and must continue to set an example for other school departments to follow.

Without the enthusiastic support of every principal, teacher and pupil of the public schools, none of these remarkable results could have been accomplished. You are all to be congratulated on your untiring efforts and enthusiastic devotion to this work.

Respectfully submitted,

A. W. SCOTT, Chairman,
ALICE F. HOLDEN,
J. P. NOURSE,
ELIZABETH E. KELLY,
ADA GOLDSMITH,
EMMA J. BARBER, Treasurer,
JANET WADE, Secretary,
Executive Committee, San Francisco School Department Red Cross Auxiliary.

RESULT OF RECALL ELECTION.

It required one hour and twenty minutes to complete the count on the recall election. All the returns were at the Registrar's office at 7:20 o'clock and at 9:30 the total result was tabulated. The official count of the ballots will be held next Monday morning at 10 o'clock.

The following totals were shown: Fickert, 46,451; Sweigert, 26,057; Haynes, 1684. Sweigert and Haynes each received more votes than Fickert on second and third choice. Haynes received 2928, the highest preferential vote given at either of the two elections held under the system. The total vote cast was 75,389.

Registrar Zemansky estimates that the total expense of the election will be about $31,000. Under the new law Fickert, being the incumbent, will be reimbursed in the sum of $1000.

MORE NURSES NEEDED.

San Francisco Chapter, Red Cross, has received an appeal from the Bureau of Nursing Service, Washington, D. C., for the enlistment of more nurses. The appeal reads:

"A graduate of an accredited training school and hospital containing the required number of beds, who is a registered nurse, and whose personal and professional standard is an elevated one, is asked to seriously consider her responsibility in her nation's crisis.

"Her country needs her, and she can be of inestimable service to it through the Red Cross Nursing Service."

Mayor Rolph has contributed the tree to be used in connection with the municipal Christmas celebration. It comes from Humboldt county and is said to be the largest that has ever been cut for Yuletide festivities. It stands 70 feet in height, 18 feet at the base and 25 feet in branch width. The tree will be erected in the Civic Auditorium.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following cases of communicable diseases were reported in San Francisco for the week ended December 15, 1917:

Diphtheria	17	Tuberculosis	68
Scarlet fever	13	Pneumonia	12
Measles	20	Erysipelas	2
German measles	8	Trachoma	1
Whooping cough	34	Gonococcus infection	77
Mumps	13	Syphilis	7
Chickenpox	70	Glanders (animal)	1

United States Naval Training Station (Yerba Buena Island):

Scarlet fever	1	Mumps	9
Measles	2	Gonococcus infection	2
German measles	6		

United States Military Station (Presidio):

Chickenpox	1	Gonococcus infection	1
Whooping cough	2		

Vital Statistics.

Births registered in San Francisco for week ended December 15, 1917 145

Deaths recorded in San Francisco for week ended December 15, 1917 135

California State Board of Health Morbidity Statistics.

Weekly summary of communicable diseases reported to State Board for week ended December 8, 1917:

	Last Wk.	This Wk.
Cerebrospinal meningitis	2	4
Chickenpox	105	153
Diphtheria	70	62
Erysipelas	6	9
German measles	115	53
Gonorrhea	267	56
Malaria	11	5
Measles	272	78
Mumps	68	54
Pneumonia	79	89
Poliomyelitis	3	5
Scarlet fever	90	77
Smallpox	12	3
Syphilis	51	73
Tetanus	1	0
Trachoma	32	6
Tuberculosis	89	102
Typhoid fever	17	30
Whooping cough	115	64

Poliomyelitis.—The five cases reported last week were in San Francisco, Tropico, Yuba City, San Joaquin County (rural) and Butte County (rural).

Epidemic Cerebrospinal Meningitis.—The four cases reported were two in Los Angeles City and two in Los Angeles County (rural).

Smallpox.—The three cases reported were one each in San Francisco, Los Angeles and Kern County (rural).

Typhoid Fever.—There was considerable increase in typhoid prevalence. Twelve of the thirty cases reported were in San Francisco; but four of these were of local origin. Six cases were brought into San Francisco aboard a steamship from an Atlantic port.

Diphtheria.—Diphtheria is more prevalent in San Francisco, nineteen cases having been reported last week.

Note.—The unusually high number of cases of gonococcus infection and of measles reported during the week ending December 1st is due to the large number of cases of these diseases reported from military and naval camps in California. Two hundred and eight cases of gonorrhea and one hundred and forty-one cases of measles were reported from a single camp. These covered a longer period than a single week, however.

CONDEMNATION PROCEEDINGS BY SAN FRANCISCO BOARD OF HEALTH.

Insanitary Premises Condemned, Meeting Thursday, December 13, 1917.

418-20 Union street (2 two-story frame buildings occupied as stores and dwelling), condemned and 30 days granted to commence work and 60 days to complete same.

1308-10-10½ Castro street (candy store), condemned and 30 days from January 1st, 1918, granted to commence work and 60 days to complete work.

46 Norfolk street (2 refugee shacks), condemned and two weeks granted to vacate and demolish.

New Cases Set for Hearing Thursday, January 3, 1918.

1942 Union street (shacks).

1851 Union street (vacant building formerly occupied as a tamale factory and dwelling).

268 Clara street (coffee and spice factory, etc.).

601-15 Third street (stores).

Southeast corner Folsom and Juniper streets (stables and sheds).

THE HEALTH CORNER

Trachoma.

Trachoma, or true granulated lids, is a disease which usually makes its presence known by redness, itching and watering of the eyelids.

It is very "catching"; the watery discharge from eyes which have trachoma is easily transferred to towels, washcloths, sponges or bed clothing and from door-knobs, street-car straps, etc., and so may find its way to the eyes of other people.

Trachoma frequently appears in schools, factories and crowded living rooms. It commonly spreads from the eyes of one to other members of the family and among people who associate closely and handle the same utensils, books or clothing.

It is dangerous to the eyesight; if neglected it may cause painful and total blindness. If foreigners have this disease they are barred from entering this country. Often physicians are required to report it to the Board of Health as a dangerous, communicable disease. (San Francisco is one of these.) People having it are not allowed in schools or factories. These should be isolated and not allowed to use wash-basins, towels, bed-clothing or garments which are accessible to others.

It is not easy to tell when eyes have trachoma, especially in its first stages. You may have it and not know it or the person sitting next to you at your work may have it and neither he nor you know it. The only safety from it is to keep the eyes clean—never touch the eyes with dirty hands or use a towel or cloth used by any one else. Have plenty of fresh air, especially at night. If there is the slightest indication of any of the symptoms of trachoma or of conjunctivitis, consult an oculist at once. Home treatment for trachoma without the advice of a physician is very dangerous. Only expert treatment, begun promptly and continued faithfully, will cure it, for it can be cured if taken in time.—Nat'l. Com. for Prevention of Blindness.

• • •

Health Insurance and the Prevention of Illness.

"Health First" as an outgrowth of health insurance legislation is one of the most important of the many arguments in support of compulsory health insurance contained in the

brief just issued by the American Association for Labor Legislation.

All fields of preventive activity will receive a fresh stimulus. For example, defective factory sanitation, which is responsible for illness among factory employes, will be reformed under the impetus of the cash value given to health by this form of insurance. To the German sickness insurance system its advance in factory sanitation has been attributed. In Great Britain a medical research committee, organized in connection with the National Insurance Act, has recommended thoroughgoing reforms for the boot and shoe trade, as the result of its inquiry into the incidence of tuberculosis in that industry. In this country the rapid progress of the "Safety First" movement inaugurated by workmen's compensation against accidents, justifies the conclusion that after a few years' experience under health insurance we shall not be less forward than European pioneers in this new field of preventive work. Preventive medicine, itself, will be aided by the increased opportunities for early diagnosis possible when a man is not deterred by a high fee from consulting a physician, but has ready access to the best medical advice as one of the benefits to which his insurance payments entitle him. Under these conditions, which make for the early detection of disease, the death rates from cancer, tuberculosis, and from premature degenerative diseases may be expected to diminish until the mortality rates for the middle age groups show a steady decline.

* * *

Rat Notes.

The rat is a dangerous and destructive pest.

It not only destroys and damages foodstuffs and property but is also a menace to the public health.

It is known to be an active agent in the spread of infectious diseases.

Rats abound where food exists in abundance and where they can find suitable nesting and breeding places. Keep your rubbish in barrels and covered. Keep your premises clean; keep foodstuffs from places where the rats are likely to find them, and plug up any holes by which they might enter your home.

Destroy not only the rats about your premises but try to prevent the further breeding and the ingress of rats from other localities.

Rats may be destroyed by trapping, poisoning, and by natural enemies such as the cat, dog, ferret, etc.

Use any means at your disposal to rid your premises of them.

When you have freed your premises from rodents, see to it that they are kept out. Close up all holes in your house, yard and cellar by a mixture of cement, sand and broken glass and remove the planks in the yards and passageways. Cellars are better protected if the floors are cemented.

"Ratproofing of buildings is a cheap form of insurance against fire and pestilence. He who dwelleth rat free taketh no plague."

THE FUNCTIONS OF THE JUVENILE COURT.

Of what should the juvenile court consist in order to carry out its purposes to the best advantage? In answering this question in the November Case and Comment, Judge Herbert M. Baker says: The judge of the court should be a lawyer with broad sympathy for children and with a scientific bent of mind. He should also be a good executive, with that certain indefinable quality of obtaining the best work and interest from others. He should have as his assistant a probation officer with technical knowledge of the control of children. An experienced teacher often proves the most valuable person for this work.

Subsidiary to the chief probation officer, there should be enough truancy officers and minor probation officers, properly distributed, so that each case may obtain the individual and prompt attention it requires.

Connected with the court, and under the general supervision of the judge, there should be established a clinic for the examination of delinquents presenting extreme or complex symptoms.

There should also be provided detention homes, industrial schools, schools for feeble-minded, children's hospitals, and other institutions for the care, education and treatment of their inmates. Sometimes, by proper suggestions and advice to intelligent parents, corrective methods can successfully be carried out in the children's homes; but quite as often appropriate institutional control is necessary.

With all this necessary paraphernalia, the court should have broad and discretionary powers not only with the delinquent, but with his guardians. Frequently summary and decisive action with parents will go a long way to correct evil tendencies in the children. The court should be in close touch with the school authorities; in fact, the juvenile court should be an integral part of the school system.

Without these necessary adjuncts, the juvenile court is well-nigh helpless, and is compelled to wander along in a hit or miss fashion, doing some good by chance mayhap, but more often doing positive harm. This is a field where the old saying that a little learning is a dangerous thing, is truly exemplified.

POLICE DEPARTMENT

Permits Pending.

The following applications for permits will be considered by the Board of Police Commissioners at a meeting to be held December 27, 1917, at 7:30 p. m.:

Restaurant (to purchase and remove)—Fred A. Sutton, to purchase of Henry Joost, 3119 Sixteenth street, and remove to 108 Ellis street (basement).

Sealed Package Liquor Dealers (new)—Francis E. Lee, 748 Jackson street; Herman Schleu, southwest corner Thirtieth avenue and Irving street.

Second-Hand Dealer (new)—John L. Cochran, 720 Golden Gate avenue; to remove: Lester Serkin, from 455 to 457 Kearny street.

* * *

Police Officer William P. Sullivan has been granted an indefinite leave of absence for the purpose of joining the United States Army.

MUNICIPAL CHRISTMAS CELEBRATION.

The Municipal Christmas Eve Committee appointed by Mayor Rolph this year has arranged a program that will be very attractive to the people from the standpoint that it carried with it, not only the Christmas tree, but incidentally provides a proper touch of patriotism and the martial spirit as well.

The program will consist of carrol singing by the choir of the Grace Cathedral, a grand chorus by the Exposition Chorus, the Columbia Park Boys and the University Glee Club.

Paul Steindorff and Herrman Heller will co-operate as leaders of a large symphony orchestra; Edwin Lemare, the official organist of the Exposition Auditorium, will provide selections proper to the occasion, and in addition Madam Jeanne Jonelli, a prima donna from the Metropolitan Operatic Company of New York, will be the star attraction around which the entertainment will be assembled.

A large Christmas tree, donated by Mayor James Rolph, Jr., 70 feet in height and beautifully illuminated, will be in position for the delight of both old and young.

Mrs. James Rolph, Jr., is honorary president of the Citizens' Committee, with Supervisor J. Emmet Hayden as chairman, Wm. L. Unmack as secretary, Thomas F. Boyle as treasurer. Mrs. E. D. Denniston is first vice-president; Mrs. A. W. Scott, second vice-president; George W. Pippy, third vice-president. The committee appointed by the Mayor is composed of 100 citizens.

Frank W. Healy is director of entertainment.

Monthly Progress Report Bureau of Architecture

(Month of November, 1917.)

NORTHEAST WING, SAN FRANCISCO HOSPITAL (Twenty-second and Vermont streets). (Isolation Building, Nurses' Home)—

General Construction: Final adjustments being made to elevators, hardware and cold storage machinery.

Electric Work: House telephones being tested, final adjustments being made.

Heating and Ventilating: Work completed pending the connection to the power house, provided under another contract, after which the final tests will be made.

Plumbing: Rejected fixtures being replaced.

Linoleum: Contract completed for laying; shellacing authorized.

Lighting Fixtures: Completed.

Kitchen Equipment: Completed.

Yard Work: General construction fifty per cent completed; brick work sixty per cent completed; electric work and lighting standards thirty per cent completed. Ornamental iron work being fabricated in the shops.

SOUTHEAST WING, SAN FRANCISCO HOSPITAL (Twenty-third and Vermont streets). (Tubercular Building)—

General Construction: The plastering has been completed and all of the standing wood trim has been set in place. The top finish to the concrete floors is practically completed. The cement plinths and base are now being set in place. The ornamental and miscellaneous iron work, sheet metal work, glazing, roofing and damp-proofing are practically completed. The interior wood work is being painted. Elevator guides have been set. Tile work, vitreous tile twenty-five per cent completed.

Electric Work: Completed with the exception of the setting of finish plates and panel boards.

Heating and Venilating: The rough work is completed with the exception of the connections to the power house which are now being made.

Plumbing: Fixtures and finish have been twenty-five per cent installed.

Contracts have been awarded for kitchen equipment, metal lockers, refrigerators, linoleum, shades and lighting fixtures. The materials are being assembled at the shops and will be installed as rapidly as the condition of the building will permit.

Plans and specifications have been prepared for the yard work and will be advertised for bids as soon as the necessary appropriations have been made.

Chapel: Sketches have been prepared for a proposed chapel to be constructed in connection with this wing.

HALL OF RECORDS SITE—Seventy thousand header blocks have been cut from the old granite for use in connection with the paving of the tracks of the Municipal Railway. This disposed of all of the granite available.

CIVIC CENTER PLAZA—Finish drawings for lighting standards have been completed. Ready for preparation of models and patterns. Paving and drainage plan being prepared.

MARSHALL MONUMENT—Plans and specifications being prepared for alterations to permit of the opening of Hyde and Grove streets at the Market street intersection.

CIVIC AUDITORIUM—War Veterans' quarters: Mill work and interior finish completed, ready for painting. Iron gates, first floor, have been installed and are ready for painting.

FIRE ENGINE HOUSE NO. 37 (Vermont and Twenty-fifth streets)—Lathing completed and first coat of plastering applied. Rough carpenter work, plumbing, heating and electrical work completed. Miscellaneous concrete work being performed. Tile roof twenty per cent completed.

DANIEL WEBSTER SCHOOL (Missouri and Twentieth streets)—Yard work completed. Paving completed. Iron fence completed with the exception of setting of gates.

FAIRMOUNT SCHOOL (Randall and Chenery streets)—The building is completed and occupied. Final adjustments are being made to mechanical equipment. Yard work, concrete work and grading of yards "C" and "D" has been completed. Iron fence is being fabricated in the shop. Gates have been set in place. The old school buildings are now being wrecked and removed.

UNGRADED PRIMARY SCHOOL (Union street near Kearny street)—Completed and occupied. Yard work, the construction of fence and the paving of a portion of the yard has been authorized and work begun.

LE CONTE SCHOOL—Plans and specifications being prepared for the construction of this building out of budget item funds.

BOND ISSUE SCHOOLS—Surveys, plot plans, grades and other data being prepared of the sites for the proposed school buildings.

FIRE ESCAPES—Fire escapes at the Irving M. Scott School completed; Hawthorne School hand rails being set; Redding School erected with the exception of hand rails.

COUNTY JAIL NO. 1—Laundry equipment completed and accepted.

COUNTY JAIL NO. 2—Excavation and brick foundations completed. Contracts awarded for heating, mill work, iron work. Plumbing and concrete work has been authorized. Bids to be taken on roofing and electrical work.

IMPROVEMENTS AT THE AUDITORIUM.

Many improvements in the Exposition Auditorium have recently been made under the direction of the Bureau of Architecture of the Board of Public Works; the most important of which is the subdivision of the west hall on the third floor which has been changed into four lodge rooms to be used by the Association of Veterans of former wars. There are twenty-two of these organizations with a membership in the neighborhood of five thousand.

The new lodge rooms are to be fitted with all the conveniences necessary to the proper conducting of meetings and the work is an example of what can be done in the nature of permanent improvements throughout the building which will add greatly to its usefulness. The partitions are fire-proof and the furring and lathing is of metal and all of the work has been done with an understanding of preserving the high quality of the building. Seats on raised platforms are to be installed. Each lodge has a separate locker room fitted with lockers for the lodge paraphernalia. The lighting system will consist of the most modern fixtures with special attention to lighting at the officers' stations and the operation or control of the lights. The ceiling of each room has been ornamented and the walls and other finish will be painted and decorated in harmonious colors.

The Auditorium in general was built for exposition purposes with large halls and lends itself to these improvements which will be made as the demand presents itself and the funds become available.

In addition to the fitting of the meeting rooms for the War Veterans the main hall has been improved by the installation of canvas wainscoting and the painting of the walls and ceiling below the balcony; blended tones have been selected and the great improvement over the plain white walls is quite noticeable. The color lends warmth and character to the hall and does away with that severe plainness. It is planned to extend this improvement to the walls and ceiling above the balcony at an early date.

Removable iron gates have been installed in the corridors at the foot of the main stairways on the first floor to permit of the segregation of the halls in order that more than one affair may be held on the same evening in different halls and that complete control of admittance may be had. This is a very marked and necessary improvement and the control of admittances to affairs is quite an important matter.

CAMPAIGN EXPENDITURES HIGH IN NEW YORK CITY.

The campaign carried on in New York in the unsuccessful effort to re-elect Mayor Mitchel cost his supporters as much as is usually expended in a presidential campaign. Figures reported in the required statement of expenditures by the various organizations that raised money to assist in getting popular support of the present administration, aggregate the stupendous total of $1,181,000. The New York Evening Post computes that the votes cast for Mitchel as a result of this expenditure, numbering less than 150,000, cost an average of nearly $8 each.

SELLING GARBAGE IN PORTLAND.

Portland, Ore., a few days ago received, through its purchasing agent, bids for the garbage of the city which at present is being consumed in an incinerator. Four bids were received, the highest being $5.60 a ton for the garbage at the incinerator, the lowest $3.15 a ton. It is probable that the garbage so purchased will be used as food for hogs or chickens.

Mayor Rolph has decided to reappoint Frank J. Klimm as a member of the Board of Health and Dr. A. A. D'Ancona as a member of the Board of Education. Klimm, who was appointed by Mayor McCarthy to an unexpired term and then reappointed by McCarthy, has been a member of the Board of Health for seven years. Dr. D'Ancona has served on the Board of Education for six years. His reappointment was requested by 100 teachers, who called upon the Mayor in a body. The Mayor is expected to name the members of the City Planning Commission before he leaves for the East shortly after Christmas.

Workmen's compensation insurance is due for a drop of 5 per cent on the first of the year. The State Compensation Insurance Fund, which is sending out notices to this effect, states that its overhead expenses are less than half those of the corporate companies, and that policyholders may expect to receive substantial dividends in addition to the 5 per cent saving in initial rates.

The Board of Public Works will proceed at once to complete the repaving of Mission street from the Embarcadero to Fourth street. The contention regarding the use of warranite material has been settled and the Board of Supervisors has decided to use a compound of a similar character prepared at the city plant.

Four firemen, who were injured in the Owl lodging house fire on Third street, have been reimbursed for hospital expenses by the Board of Supervisors. William P. Norton was allowed $198; Edward Kehoe, $22.50; Harry Loughman, $48; and Michael J. Flaherty, $49.

Andrew Hill, Jr., has been appointed a teacher of manual training by the Board of Education.

The work of stringing the wires through the Twin Peaks tunnel commenced yesterday.

LEGAL NOTES

POLICE POWER—LOITERING.

(Ga. App.) An ordinance forbidding under penalty any woman of disreputable character to loiter about the streets or stores of a city without proving that she is on unavoidable business, is not unconstitutional.—*Neal* v. *City of Dublin*, 92 S. E. 1021.

* * *

BASES FOR ASSESSMENTS AND BENEFITS.

(Iowa.) Frontage may be taken into account as basis for determining benefits to land from improvement in street, and mere fact that assessment was substantially in accordance with cost of improvement in front of each tract is not conclusive that assessment was not according to special benefits conferred, and does not overcome presumption that city council proceeded according to law. *Snyder* v. *City of Belle Plaine*, 163 N. W. 591.

* * *

ASSESSMENT—WRONG BASIS.

(Wash.) An assessment by a municipal corporation for opening an alley is on a fundamentally wrong basis it in fixing the amount to be levied against one lot the benefits to another lot owned by the same persons and not assessed were considered.—*City of Hoquiam* v. *Moe*, 165 P. 1055.

* * *

ASSESSMENTS—EXEMPTING PROPERTY—AUTHORITY.

(Ind.) In the absence of any specific statutory authority, the exemption of property from local assessments will not be presumed, and any law to that effect will be strictly construed. *City of Gary* v. *Gary Oakhill Cemetery Assn.*, 116 N. E. 741.

* * *

DAMAGE TO GAS MAINS BY SEWER CONSTRUCTION.

(Or.) A gas company could not recover damages to mains necessarily resulting from construction of a city sewer.—*Portland Gas & Coke Co.* v. *Gichisch*, 165 P. 1004.

* * *

RIGHT TO PROHIBIT USE OF STREETS.

(Tex. Civ. App.) City given absolute control of its streets by Legislature may wholly prohibit use of its street for prosecution of any private business or grant use with such restrictions as it deems proper.—*Peters* v. *City of San Antonio*, 195 S. W. 989.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
CORNELIUS J. DEASY, City Hall.
ANDREW J. GALLAGHER, 110 Sansome St.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
EDWARD L. NOLAN, City Hall.
JAMES E. POWER, 1207 Ashbury St.
FRED SUHR, JR., 2919 Mission St.
JOHN O. WALSH, 117 Fair Oaks St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 630 Mills Building.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
Commercial Development — Kortick, Walsh, Welch, Wolfe and Brandon.
Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallaghar. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity —Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
Supplies—Gallagher, Mulvihill, Deasy, Nolan, Walsh. Meets Tuesdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.

TIMOTHY A. REARDON, President, City Hall.
ADOLPH JUDELL, City Hall.
DANIEL G. FRASER, City Hall.
FREDERICK J. CHURCHILL, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

JOHN REID, JR., Consulting Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

JAMES E. McELROY, Superintendent, Eleventh and Bryant Sts.

SEWER CLEANING.

JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

GEARY STREET MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary and Josephine Sts.
FRED W. BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Streets.
EDWIN H. LEMARE, Organist, Hotel Whitcomb.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Thursdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JAMES WOODS, St. Francis Hotel.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.

Meetings held at the call of the President.

J. K. PRIOR, JR., Pres., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
THOS. V. CATOR, 3968 Twenty-third St.
JOHN HERMANN, 126 Folsom St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

JOHN J. O'TOOLE, President, Mills Bldg.
GEORGE A. TRACY, 701 Underwood Bldg.
E. A. WALCOTT, 153 Kearny St.
JAMES J. MAHER, Chief Examiner and Secretary, 3536 Twenty-second St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, Third and Mission Sts.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
GEO. M. CONVERSE, M. D., Chief Sanitary Inspector, 1085 Mission St.
ED. M. COFFEY, Chief Clerk, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
SAXTON T. POPE, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home for Aged and Infirm.
R. W. BURLINGAME, M. D., Resident Physician, Isolation Hospitals.
THOMAS D. MAHER, M. D., Chief Medical Inspector of Schools.
AGNES WALKER, M. D., Acting Chief Bacteriologist.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
SIGMUND GREENEBAUM.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
MARSHAL HALE, 26 Presidio Terrace.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. M. S. HAYWARD, 2211 California St.
MISS AGNES G. REGAN, 2039 Ellis St.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

SEALER OF WEIGHTS AND MEASURES.

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, Room 462 City Hall.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.

Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS AGNES G. REGAN, 2039 Ellis St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

RALPH C. HARRISON, President, 1405 Van Ness Ave.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 319 Twenty-first Ave.
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JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
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Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—DR. JOHN GALLAGHER, Merchant St., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 10—THOS. F. GRAHAM, Presiding Judge, Room 452.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—JOHN T. NOURSE, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 456
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—J. V. COFFEY, Judge, Room 417.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426.

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—FRANK H. DUNNE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—GEO. H. CABANISS, Judge.

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JAMES S. FENNELL, Vice-Chairman, 330 Frederick St.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

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JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
JESSE W. LILIENTHAL, Flood Bldg.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS

City Hall, third floor.

A. T. BARNETT, Presiding Judge, Room 380.
CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 700

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

MUNICIPAL RECORD

Vol. X. SAN FRANCISCO, THURSDAY, DECEMBER 27, 1917. No. 52.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press — 28 Montgomery Street

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attenion of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

Two sessions of the Board of Supervisors this week, on Monday and Wednesday. The last session was necessitated for the reason that the appropriation bills lacked the necessary five days' publication.

The Mayor returned without his approval ordinances passed providing for the making of plans and specifications for two new school buildings; the reason for the objection was that the charter provides that the initiative for such action rests with the Board of Education.

The following appropriations were made:

For furnishing and installing heating system in Branch County Jail No. 2, $5,166; for cost of installing plumbing work in central heating plant, County Jail No. 2, $1,100; for furnishing and installing sash, Branch County Jail No. 2, $1,495; for work done by Sewer Repair Division, Board of Public Works, in repair of Laidley street, $1,987; for general building repairs, including San Francisco Hospital, during December, 1917, $1,500; for Police Department repairs during December, 1917, $500; for Fire Department building repairs, during December, 1917, $2,000; for work on Hetch Hetchy, $150,000; for maintenance and supplies for Board of Public Works, $8,594.

A resolution was adopted directing the City Attorney to compromise and settle the claim of Mrs. C. L. Tudor for compensation arising from the death of her husband, C. L. Tudor, for the lump sum of $3,500, and to take all necessary steps for that purpose.

A resolution was adopted providing the sum of $2,200 out of County Road Fund and authorized in payment to Matthew V. Brady for that certain parcel of land required for the widening of Worcester avenue, between Junipero Serra boulevard and Monticello street.

An award of contract was made to James Hagan for burying the indigent dead at the rate of $550 a month.

A resolution was adopted requesting the City Engineer, through the Board of Public Works, to furnish the Board with an estimate of the cost of setting back curbs a distance of three feet, and reconstructing the roadway with a smooth pavement, of Columbus avenue from Montgomery street to the Bay.

A resolution was adopted endorsing the proposed increase in the salaries of postoffice employees.

Endorsement was also given to the proposition of the cities of this country undertaking the rehabilitation of French cities destroyed in the war.

Action on Permits.

The following applications for permits were referred to committees:

Thomas-Body Co., for boiler permit, 8 horsepower, at 2878 Twenty-fifth street.

Charles A. Stewart, for oil storage tank, 5000 gallons capacity, at 355 Geary street.

Reed Pickle Works, for oil storage tank, 1500 gallons capacity, at 1507 Folsom street; also, application for boiler permit, 100 horsepower, at same premises.

Anna L. Hladik, for oil storage tank, 1500 gallons capacity, northeast corner Broadway and Jones street.

National Smelting Corporation, for installation and operation of a reverberatory furnace at 554 Bryant street.

J. Chester Lee, for laundry permit at No. 17 Adler street.

Permits Recommended and Passed to Print.

Oil storage tank—National Smelting Corporation, at 554 Bryant street, 1500 gallons capacity; Sunset Feather Company, on north side of Howard street, 344 feet east of Fifth street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Hand laundry—Jean La Barere, at 735 Larkin street.

Oil-storage tank—Ralph Pincus, at 1023-1027 Franklin street, 1500 gallons capacity; City and County of San Francisco, at County Jail No. 3, 1500 gallons capacity; L. Lombardi, at 423 Union street, 500 gallons capacity; Young Women's Christian Association, on north side of Sutter street, 45 feet west of Mason street, 1500 gallons capacity.

Boiler—Sunset Feather Co., at 850 Howard street, 12 horsepower, to be used in furnishing steam for factory; J. Betcabe, at 1689 Geary street, 15 horsepower, to be used in furnishing steam and power for laundry; People's Baking Company, at southwest corner of Seventeenth and Bryant streets, 100 horsepower, to be used in furnishing steam and power for bakery.

CRITICISM OF CLAXTON SCHOOL SURVEY.

The Record published a few weeks ago a digest of the Claxton School Survey. A committee of the Commonwealth Club recently made a detailed study of the survey and made an elaborate report thereon. The conclusions of the committee as set forth in the report are as follows:

Recommendations Not Approved.

"When it comes to an enumeration of the powers that should be given a Board of Education the committee finds itself unable to agree completely with the recommendations of the Survey. Here is a list of the powers proposed to be intrusted to the board:

"To adopt its own budget.

"To levy the school taxes, independently of the Board of Supervisors.

"To buy property independently of the Board of Supervisors.

"To establish its own auditing system, independent of the Auditor of the city and county.

"To establish its own system of health inspection independent of the Board of Health.

"To establish its own bureau of architecture independent of the bureau of architecture in the Board of Public Works.

"To employ men to construct and repair buildings independent of the Board of Public Works.

"In short, the Survey recommends that 'boards of education should be independent of all other branches of the city government.'

"We regret that such recommendations should have been put forward, for they obscure and weaken the many sound recommendations contained in the chapters of the Survey. It is unthinkable that the voters of San Francisco would surrender to a branch of the government the power of raising and spending money without any reference to other public needs of the city. The great importance of the schools is commonly recognized, but the public safety and public health come even before education in importance, and if all these departments were to be given the right of levying taxes the position of a taxpayer would be intolerable.

"The increase in appropriations from local taxes for school purposes from $1,009,627 in 1908 to $1,933,507 in 1916 shows that the Board of Supervisors has not been unmindful of the needs of the department.

"For similar reasons the duplication of services now committed to other departments of the city government is to be regarded as wasteful and wrong in policy. The same results can be obtained by giving the Board of Education authority to approve or disapprove the work done on its behalf by the other departments, and to engage experts to check plans or to inspect work while being done.

The Committee's Recommendations.

"Your committee has found it necessary to present certain criticisms of the Survey. In general, however, it is in harmony with its findings and recommendations.

"You committee endorses the following recommendations:

"1. Any legislation which may be necessary should be secured to establish an unpaid Board of Education appointed by the Mayor which shall have power to appoint the city superintendent of schools and to confirm or reject the superintendent's nominations of all other officers and employees provided for by the charter or by action of the board, excepting only the secretary, accountants, and necessary clerical service of the board, which shall be appointed by the board direct.

"2. The board should have full control and management, through its superintendent of schools and his assistants, of all matters relating to public school affairs of the city not otherwise provided for by the charter.

"3. The board should be empowered to engage its superintendent and other experts from any locality.

"4. A direct line of authority running from the board through the superintendent, his deputies, and supervisory officers and school principals to all teachers.

"5. The board should have authority to call upon the proper city departments for services in designing, construction and repair of buildings, health, recreation, police and other services in schools; to be given power to enforce its demands and to supervise the work."

CHRISTMAS FITTINGLY OBSERVED.

San Francisco fully sustained its reputation for "doing things" in its endeavor to observe the Christmas of 1917. Under the direction of a committee appointed by the Mayor and headed by Supervisor Hayden a most appropriate exemplification of the Christmas spirit was staged at the Auditorium last Monday evening. The large amphitheater was completely filled with an audience that manifested its sympathy and enthusiasm with the program prepared and carried out with a perfection seldom witnessed. Representatives of the army and navy filled two sides of the gallery and the character of the numbers of the program gave a warlike tinge to the customary cheerfulness of the season. The remarks of Supervisor Hayden and Mayor Rolph were extremely appropriate and expressed the keynote of the evening's entertainment. Madam Jeanne Jomelli seemed to feel the thrill of the hour and carried the throng with her in every expression and sound. Her rendering of the "Marseillaise" brought the audience to its feet, followed by cheers. All of her songs brought hearty applause. The Christmas carols and the popular songs were well rendered and Judge Murasky's recitation of the "Battle Hymn of the Republic" with its choruses was very impressive.

The blending of the Christmas and military spirit was most admirable and seemed to harmonize with the feeling of the audience. It was the finest and most appropriate celebration ever given in this city.

Mayor Rolph expects to leave for the east next Saturday, to be absent for a month or more. It is probable that Supervisor McLeran will be chosen as acting Mayor during his absence.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The municipal band will give its regular weekly concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Williams announces the following program:

"The Star-Spangled Banner."

1. March, "Our Glorious Flag".....Brown
2. Waltz, "Destiny".....Haynes
3. Overture, "Bohemian Girl".....Balfe
4. Selection, "Offenlachian".....Offenbach
5. Vocal Selections (by request) by Herbert Wolf—
   (a) "Homeward Bound".....Meyer
   (b) "Over There".....George M. Cohan
6. Selection, "When Johnny Comes Home".....Edwards
   Introducing "My Own United States" (by request).
7. Vocal Selections by Miss Gloria Davis—
   (a) "Some Sunday Morning".....Gus Kahn
   (b) "Sweet Little Buttercup".....Bryan and Paley
8. Grand Scotch Selection.....Beyer
   Introducing "The Campbells Are Coming."
9. Intermezzo Elegante.....Laurendeau
10. Vocal Selections by Barney Hagan, U. S. N.—
    (a) "That's a Mother's Liberty Loan".....Gaskill
    (b) "Somewhere in France".....Howard
11. Potpourri of Irish Airs.....Claus
12. March, "In the State of California".....E. Philpott

Finale, "The Star-Spangled Banner," American National Anthem, by Band and Audience.

* * *

If the citizens residing in any locality in the city wish to secure a Sunday concert by the Municipal Band for their neighborhood will communicate with Supervisor John D. Hynes, he will endeavor to meet their wishes.

NIGHT TEACHERS NOT "SALARIED EMPLOYEES."

The position of teacher in a public school in San Francisco is not a "salaried office" within the meaning of the charter. This ruling, given on Monday by Superior Judge John T. Nourse, will assure the salaries of about twenty persons in the city employ who are holding two jobs.

The decision was given in the action brought by Frederick K. Blue, an instructor of mechanical engineering in the Humboldt Evening High School, and also an employee of the Board of Public Works. Blue's pay voucher for $64 as a teacher has been held up by Auditor Boyle on the ground that his double employment is a violation of the provision of the charter that no person in the city employ may hold two "salaried offices."

Judge Nourse ruled that the position of teacher in a San Francisco school is an "employment" and not a "salaried office."

It is understood that about twenty others similarly employed as Blue will receive their pay under this ruling.

McENERNEY TITLES DO NOT INCLUDE STREETS.

In a recent case decided by the Supreme Court (Berton v. All Persons) it was clearly established that in a proceeding to obtain a title under the McEnerney act no title to city streets could be obtained unless all conflicting claims had been presented and determined in a proper method. In other words, that it was impossible to take public property under the guise of quieting title as against all owners of private property. In the opinion of the court it is said:

"The McEnerney act was passed to enable private owners to clear up the multitudinous questions that inevitably arose by the destruction of the records of their titles, for in this state the utmost dependence in all land transactions had come to be placed upon such records. In its essence it is a private statute taking on its unquestioned public character from the very multitude of private interests which were involved. Nothing in the language of the statute even conduces to the belief that it was designed that claims held by public agencies and public mandatories for the sake of the public, as in the matter of highways, parks, wharves and the like, would ever be determined in such an action, at least, without notice to the agencies charged with the duty of protecting the public rights. In this sense the City and County of San Francisco is a representative of the State. The State's exclusion from the scope of such judgments is the exclusion of the City and County of San Francisco. We do not mean here to be understood as saying, for we do not decide that such an agency may not be brought in by appropriate pleading and that so brought in the conflicting rights may not be heard and determined. What we do hold is this, that unless those rights have been so heard and determined the judgment in rem rendered will not be held to include them nor the trustee or agency charged with the duty of maintaining and upholding them.

"We think this to be a perfectly sound enunciation of the underlying legal and equitable principles involved, but, in addition, the argument of inconvenience has its force. It would open the door upon the one hand to great frauds, upon the other hand, to great labor and expense upon the part of municipalities, if under circumstances such as here presented, such a decree could deprive without the slightest notice to the municipality, and without anything other than the constructive notice to put it on its guard, a city of its public park, of a portion of its streets, or of a section of its waterfront; while to avoid this, if such were the law, would entail the onerous labor and expense of an examination of every pleading in every action brought under this act."

TACOMA TO PASTEURIZE MILK SUPPLY.

The first of the year will see Tacoma, Washington's, four milk pasteurization depots in complete operation, according to the milk and meat inspector of the city health and sanitation department. "Thirty-eight hundred gallons of milk come into Tacoma daily," the inspector says, "and 2,000 are now pasteurized. We hope to handle the entire amount by the first of the year. This will place the milk of Tacoma at the hands of the inspectors so that we will be able to keep a much better check on it."

FAVOR RESTORING FRENCH CITIES.

The following resolution was adopted by the Supervisors last Monday:

"Whereas, A great patriotic movement has been launched in the United States to the end that the cities and towns and hamlets of our country each help toward the rehabilitation and restoration of a city, town or hamlet in those portions of France and Belgium laid waste by ruthless war; and

"Whereas, The Mayor of San Francisco has expressed, by cablegram on Christmas Day to the President of the French Republic, the sympathy of the citizens of San Francisco toward their homeless brothers in France, and good cheer to the brave soldiers fighting on the battlefront; therefore, be it

"Resolved, That the Board of Supervisors of the City and County of San Francisco hereby endorses the Mayor's message to the President of France; that it regards with deep interest the suggestion to help rehabilitate the French and Belgian cities and towns that have been stricken, and that it will be glad at all times to receive further information and data bearing upon the progress and possibilities of this most laudable plan."

NEW YEAR'S CELEBRATION.

The annual observance of the advent of the new year will take place next Monday night at the Civic Center and will take the form of a pageant with accompanying music. A committee appointed by the Mayor held a meeting at the City Hall yesterday and arranged a program that will be appropriate and entertaining.

The United States has commandeered 426 ships of all types with a tonnage of 3,029,508 since the beginning of the war.

HEALTH DEPARTMENT

Local Morbidity Statistics.

The following cases of communicable diseases were reported in San Francisco for the week ended December 22, 1917:

Diphtheria	23	Smallpox	1
Scarlet fever	9	Tuberculosis	28
Measles	28	Typhoid fever	5
German measles	5	Pneumonia	11
Whooping cough	19	Trachoma	1
Mumps	3	Gonococcus infection	14
Chickenpox	33	Syphilis	16

United States Naval Training Station, Yerba Buena Island.

Diphtheria	1	Mumps	6
Measles	4	Gonococcus infection	4
German measles	1	Chancroid	1

United States Military Station, Presidio.

Measles	3	Gonococcus infection	2

Vital Statistics.

Births registered in San Francisco for week ended December 22, 1917 161

Deaths recorded in San Francisco for week ended December 22, 1917 136

California State Board of Health Morbidity Statistics.

Weekly summary of communicable diseases reported to State Board for week ended December 15, 1917:

	Last Week	This Week
Cerebrospinal meningitis	4	5
Chickenpox	153	196
Diphtheria	52	64
Erysipelas	9	3
German measles	53	61
Gonococcus infection	76	129
Hookworm	0	8
Malaria	5	2
Measles	78	136
Mumps	54	93
Pneumonia	90	77
Poliomyelitis	5	1
Scarlet fever	77	71
Smallpox	3	2
Syphilis	78	33
Tetanus	1	1
Trachoma	32	2
Tuberculosis	105	199
Typhoid fever	31	23
Whooping cough	64	54

Poliomyelitis—One case was reported in San Joaquin County. County.

Epidemic Cerebrospinal Meningitis—Of the five cases reported, two were in San Francisco and one each in Los Angeles, Fowler and San Diego.

Smallpox—One case was reported in Oakland and one in Solano County.

Hookworm—Eight cases were reported from Amador County.

Typhoid Fever—The twenty-three cases reported are in Fowler, 3; Fresno, 1; Los Angeles County, 3; Los Angeles city, 5; Mendocino County, 3; Monterey city, 1; Riverside, 2; San Diego, 2; Stockton, 2; Corning, 1.

LENGTH OF THE WATERFRONT.

The waterfront of the Borough of Manhattan is 37.35 miles in length; the Bronx 64.7 miles; Brooklyn 200.57 miles; Queens 196.72 miles; Richmond 55.75 miles, or a total for Greater New York of 555.1 miles.

THE HEALTH CORNER

Catching Cold.

Catching cold is easy. All you need to do is to spend an hour or so in a close, overheated, badly ventilated room with a person who already has a "bad cold" and you will soon develop one as severe or more so than the person from whom you got the infection.

Of course, there are colds, congestive in character, that are caused by exposure; but the "common colds" are due to germs, and colds of this kind are usually spread by contact. This means, as already stated, that close association with a person who has a bad cold is dangerous. Especially is this true, if the person who has the cold is careless in sneezing or coughing in the near presence of others without covering the mouth or nose with a handkerchief.

Everybody has noticed, no doubt, that when one member of a family "comes down with a cold," all the members of the family, in turn, will also develop colds. When this happens, and it usually does happen, it is the result of carelessness in coming too closely in contact with the person or persons having a cold, or in handling articles that have been infected.

It is important that people who have colds should refrain from close association with other persons; that all discharges from the nose and throat be properly disposed of by washing and boiling handkerchiefs; if paper napkins are used, by burning. If this be carefully done there is little danger of a cold going through the entire family. It is a wise economy to use either cheesecloth or paper in place of ordinary linen handkerchiefs, as they may be burned after using and thus disposed of in a way to prevent the spread of infection.

When a cold seems to be unusually severe and aggravated in character, and as is sometimes said, "heavy on the chest," the family doctor should be called at once. The line between a cold of this kind and an attack of that dread disease, pneumonia, is so hard to distinguish that it is highly important medical advice should be sought at once. Most cases of pneumonia start with a cold; and many cases of tuberculosis are the direct results of neglected and long-standing cases of "bad colds with a cough."

The points that should be kept in mind is that colds must not be neglected; that we should avoid the danger of infection from careless and unnecessary contact with those who have colds, and that when one has a cold, plenty of good, fresh, warm air will help a lot in curing it. The season is here when pneumonia is getting in its deadly work and, judging by the records of previous years, the cases and deaths due to pneumonia will continue to show an increase week by week until the open air season arrives, when they will as steadily decline until next fall, when the hibernating season again comes around, and up they will go as they have in the past.

The obvious moral is plenty of fresh air makes for bodily health and vigor. Avoid stuffy, overheated rooms; get an abundance of outdoor exercise; eat plain, simple food; be temperate in all things and the chances are you will "catch" nothing much but good health.

* * *

Anger.

It is all right for a man to have temper, provided he has sense enough to control it. But uncontrolled temper soon develops into fits of anger and anger is a sure forerunner of hatred.

A man who exercises no control over his temper, who allows himself to "fly off the handle" at the least pretense, is sowing an abundant crop of trouble which he will ultimately reap as displeasure of those with whom he daily associates.

Anger is a weakness which many people mistake for strength. A fool can get angry—and usually does; but a

real man with strength of character rarely loses control of his temper. Anger does the angry person more harm than it does anyone else. Science tells us that anger creates a poison within the body which upsets a man's digestive apparatus. This partly explains why a dyspeptic is usually a grouch, or rather why a grouch is usually a dyspeptic. The thing works in a never-ending circuitous path. A good beginning toward a permanent cure of dyspepsia is a cheerful disposition.

Stop and think. See if you can remember one single good thing that you have ever accomplished by getting angry. Anger never has helped you to finish a job sooner, or to do it better; it never has added one cent to your earnings; it never has obtained new friends for you, or helped you to retain the ones you already have. It probably has lost you many.

Then, too, an angry man is frequently a careless man. Some men get angry when a tool doesn't work right. When a man loses his temper over a little thing of this kind he stands a mighty good chance to lose something else along with it—a finger, or a hand, or his head.

GOVERNMENT OWNERSHIP OF RAILROADS.

A statement has recently been compiled giving statistics of railroads owned by various governments which is interesting at the present time.

It shows that about one-third of the railways of the world are owned or controlled by the governments of the countries or states in which they operate. In Europe, Asia, Africa and the British colonies, more than one-half of the railway lines are owned or controlled by the government. In Germany and Austria, and in some other places, the railways are chiefly the property of political subdivisions; elsewhere they are the property of the central governments.

In Germany over 90 per cent of the railways are classed as government or state railways; Austria-Hungary, 82 per cent; Russia, 77 per cent; Italy, 73 per cent; Switzerland, 99 per cent; the Scandinavian States, 44 per cent, and France at present, 17 per cent, while other parts of her system have been built in part or whole by the government and are operated by railway companies, and will later revert to the government.

Of Europe, as a whole, 54 per cent of the railway lines are classed as state or governmental railways; Asia, 70 per cent; Africa, 65 per cent; South America, 31 per cent, and North America but 5 per cent. In Australia, 99 per cent belong to the colonies which form the Commonwealth of Australia; in New Zealand 99 per cent are governmental; in India, 80 per cent, and the British colonies as a whole 55 per cent, while those of Great Britain none is owned by the government, though the entire system is now temporarily controlled by the government for war purposes.

In Canada about 5 per cent of the railways are government owned. In China, portions of the railways are being constructed under agreements which will finally make them government property, and in Japan 79 per cent of the railways are now classed as government lines. The principal countries which do not own or at least control any part of their lines are United States, Great Britain, Spain and Turkey, though in certain of the South American countries, notably Argentina, the share of the lines owned or controlled by the government is comparatively small.

The cost of the railways of the world, including in this term first construction and equipment, is estimated at about $60,000,000,000, of which those of Europe are about $27,000,000,000; North America, $21,000,000,000; South America, $3,500,000,000; Asia, $4,500,000,000; Africa, $2,000,000,000, and Oceania, $1,500,000,000.

The total railway mileage of the world is 713,120. The total mileage of State railways is 237,010. In North America there are 323,000 miles of railway, of which 15,000 miles are state-owned.

LIST OF COMPANIES AND THEIR LOCATIONS, SAN FRANCISCO FIRE DEPARTMENT.

ENGINE COMPANIES.

No. 1—451 Pacific St.	No. 25—2547 Folsom St.
No. 2—460 Bush St.	No. 26—351 2d Ave.
No. 3—1067 Post St.	No. 27—319 Hermann St.
No. 4—676 Howard St.	No. 28—1814 Stockton St.
No. 5—1340 Powell St.	No. 29—1305 Bryant St.
No. 6—356 7th St.	No. 30—1757 Waller St.
No. 7—3160 16th St.	No. 31—1088 Green St.
No. 8—1648 Pacific Ave.	No. 32—Holly Park & Appleton.
No. 9—336 Main St.	No. 33—107 Broad St.
No. 10—3050 17th St.	No. 34—1115 Ellis St.
No. 11—1632 Oakland Ave.	No. 35—28 Bluxome St.
No. 12—101 Commercial.	No. 36—551 26th Ave.
No. 13—1457 Valencia St.	No. 37—1380 Utah St.
No. 14—1053 McAllister.	No. 38—San Jose and Ocean.
No. 15—2114 California.	No. 39—2136 Geary St.
No. 16—1009 Tennessee.	No. 40—124 Clayton St.
No. 17—34 Mint Ave.	No. 41—1325 Leavenworth.
No. 18—317 Duncan St.	No. 42—2460 S. Bruno Ave.
No. 19—52 Waller St.	No. 43—724 Brazil St.
No. 20—2117 Filbert St.	No. 44—3816 22d St.
No. 21—1552 Oak St.	No. 45—1348 45th Ave.
No. 22—1348 10th Ave.	No. 46—441 12th Ave.
No. 23—3022 Washington.	No. 47—720 Cliff Ave.
No. 24—100 Hoffman.	No. 48—22d and Wisconsin.

TRUCK COMPANIES.

No. 1—36 O'Farrell St.	No. 8—38 Bluxome St.
No. 2—1340 Powell St.	No. 9—1374 Utah St.
No. 3—431 Polk St.	No. 10—3767 Sacramento.
No. 4—1648 Pacific Ave.	No. 11—315 Duncan St.
No. 5—1849 Post St.	No. 12—1751 Waller St.
No. 6—1152 Oak St.	No. 13—101 Commercial.
No. 7—3050 17th St.	

CHEMICAL COMPANIES.

No. 1—676 Howard St.	No. 8—Wilde and Girard Sts.
No. 2—1849 Post St.	No. 9—3160 16th St.
No. 3—460 Bush St.	No. 10—3767 Sacramento.
No. 4—431 Polk St.	No. 11—2547 Folsom St.
No. 5—1310 Powell St.	No. 12—2156 19th Ave.
No. 6—1067 Post St.	No. 13—441 12th Ave.

WATER TOWERS.

No. 1—676 Howard St.	No. 2—356 7th Ave.

BATTERIES.

No. 1—1648 Pacific Ave.	No. 3—451 Pacific St.
No. 2—38 Bluxome St.	

FIREBOATS.

No. 1—Foot of Harrison St.	No. 2—Foot of Lombard St.

FEARS BIG DELINQUENCY ON TUNNEL ASSESSMENT.

With the date of delinquency only two days off Tax Collector Bryant reports that the sum of $175,000 remains to be collected on the fifth installment of the Twin Peaks tunnel assessment. He is apprehensive of a big delinquency and consequent sale of the property assessed unless payments are made at once. So far the sum of $150,000 has been collected. The Stockton street tunnel, sixth installment, aggregates $20,000, of which $12,000 has been paid in.

POLICE POWER—PROHIBITING SIDEWALK VAULTS.

(N. Y. Supp.) A city can enforce an ordinance prohibiting maintaining of vaults under sidewalk without a permit.—*City of New York* v. *Gerry*, 165 N. Y. S. 659.

RIGHT OF TAXPAYERS TO RECOVER FUNDS.

(Ind. App.) Taxpayers may, in behalf of themselves and others similarly situated, take steps to recover misappropriated funds, and to that end to commence and prosecute actions.—*Michigan City* v. *Maricick*, 116 N. E. 434.

Permission has been given by the Board of Public Works to improve Baker street between Vallejo and Green streets, and Eighteenth street 100 feet westerly from Kansas street, under private contract.

LEGAL NOTES

STREET PRIVILEGES TO CORPORATIONS.

(Ill.) A city is not required to grant privileges to all public service corporations on the same terms.—*City of Springfield* v. *Interstate Independent Telephone & Telegraph Co.*, 116 N. E. 631.

* * *

ASSESSING COST FOR SEWAGE DISPOSAL PLANT.

(Ind.) Under Burns' Ann. St. 1914, secs. 8695, 8965, a city may construct a sewage disposal plant and assess the cost on a district to be formed as provided by section 8724 for sewers.—*Prevo* v. *City of Hammond*, 116 N. E. 584.

* * *

ASSESSING COSTS—BENEFITS.

(Iowa.) Supreme court cannot presume, from mere fact, that two separate tracts of materially different area are assessed same amount for street improvement in front of them, that such assessment is inequitable and unjust, and not according to special benefits.—*Snyder* v. *City of Belle Plaine*, 163 N. W. 594.

* * *

SIDEWALK VAULT—LIABILITY FOR INJURIES.

(N. Y. Supp.) If city revokes permit to occupy vault beneath sidewalk, to permit construction of subway, but contractor does not assume control of vault, contractor is not liable for personal injuries caused by open coal hole.—*Scarpolla* v. *Oliver Typewriter Co.*, 165 N. Y. S. 885.

* * *

SUBWAY CONSTRUCTION NOT GOVERNMENTAL FUNCTION.

(N. Y. Supp.) In constructing a subway, through its contractor, a city discharges a proprietary and not a governmental function.—*Sinsheimer* v. *Underpinning & Foundation Co.*, 165 N. Y. S. 645.

* * *

POLICE POWER—PROHIBITING JITNEYS ON CERTAIN STREETS.

(Tex. Civ. App.) An ordinance prohibiting jitneys, other than those operating from A to U, from using certain streets, is not an unwarranted discrimination rendering ordinance invalid.—*Peters* v. *City of San Antonio*, 195 S. W. 989.

* * *

ASSESSING CEMETERY FOR SEWERS.

(Ind.) Burns' Ann. St. 1914, § 8726, providing that land used for cemetery purposes shall not be assessed for sewers or drains, applies only to such sewers or drains as come in physical contact with, abut, or are adjacent to, lands held or occupied for cemetery purposes.—*City of Gary* v. *Gary Oakhill Cemetery Ass'n.* 116 N. E. 741.

* * *

INJURY TO FOUNDATION—BASIS FOR SUIT.

(N. Y. City Ct.) Where a subway contractor agreed to do work without injury to adjacent foundations, and, if damage was done, he would make it good, adjacent owners must sue contractor on breach of his covenant, instead of for damage done property.—*Congregation Rodeph Sholom* v. *Bradley Const. Co.*, 165 N. Y. S. 507.

Appleton, Wis.—At the recent election, the voters showed their disapproval of the commission form of government by voting that it be abandoned. This form was in effect for six years. The city commission claimed that the town had been cleaned up and the debt reduced under the commission administration.

DR. HASSLER REPORTS ON GARBAGE.

Some time ago the Board of Supervisors appointed a special committee to study the garbage question in this city and to report thereon its conclusions. Dr. William C. Hassler, health officer, was directed to make an investigation and his report to the Mayor has been filed. Following is the report:

"December 15th, 1917.

"Honorable James Rolph, Jr.,
"Mayor, City and County of
"San Francisco, Cal.
"Sir:

"Owing to the unusual comment at the present time, in part due to the increase of prices charged by scavengers for the removal of waste, coincident with the loss by the City of the suit against the Destructor Company, and also in part because of the continuous complaints by the business houses in the vicinity of the present incinerating plant, *I desire to submit for your consideration the conclusions I have arrived at as a member of the Special Committee on Garbage Disposal* appointed by you some seven months ago. These conclusions are not necessarily final, and are subject to modification or elaboration.

"The refuse of a city has been given consideration by a large number of experts and has been variously classified. Generally speaking it includes portions of almost everything used by its inhabitants. These wastes, however, are naturally and practically grouped into three general classes according to their character.

"The first and most insanitary, but the most valuable class, consists of refuse from food and from the meats, vegetables and fruits used for food, which quickly sour or undergo decomposition. This class is the principal source of nuisance because of the odors, offensive appearance, and its attraction for flies. This class is usually called 'garbage.'

"The second is the class which consists of materials that do not quickly decompose or decay, which burn readily and which by their character may carry and be the means of the spread of some of the communicable diseases. In this class are rags, cast-off and soiled clothing, bedding, leather, shoes, bottles, paper and numerous other waste.

"The third is a class which is large but practically of a harmless nature, and consists of ashes, broken crockery, tin cans and other refuse which contain no animal or vegetable matter.

"The most important fact concerning these three general classes of refuse is *that if mixed they have no value and can be disposed of only at a direct cost to the City and its citizens, while if kept separate, each class may become such a source of revenue that great benefit should follow to the citizens as well as to the City.*

"The garbage of cities is found by experience to have a great value as a producer of oils, fats, and fertilizer base, or as a food for hogs, and therefore should never be destroyed.

"The second class above mentioned all has value and is in demand particularly on the Pacific Coast because of transportation difficulties. These materials may all be made sanitary and safe by sterilization.

"The third class above mentioned and other non-putrifactive or non-combustible wastes are of value for filling in low areas for which purpose they are entirely satisfactory.

"Therefore, it is my conclusion that the separation or segregation of refuse into at least two and preferably three classes is the first requisite for successful and profitable disposal.

"The householder who goes to a little extra trouble in keeping wastes separated and in separate receptacles is directly responding to the urgent demands of the government for the prevention of wastes and the increase of oils and fats. *San Francisco is today throwing into the old incinerator enough garbage to produce more than 12,000 pounds of pork per day.*

"If this garbage were not mixed with other refuse, the quantity of offensive wastes to be disposed of would be cut in half.

"The segregation of wastes would put very little more labor upon the scavenger but would relieve him of his present expenses for incineration and would greatly increase his income by the value of the collected materials, for which there is a ready market.

"The City can certainly secure a large revenue from segregated refuse while it faces only heavy expenses for the disposal of refuse when received as it is at present.

"In this connection, I may state my belief that the *City should establish contract relations* with the scavengers as a responsible organized concern by securing bids for the exclusive rights and privileges of collecting the refuse.

In connection with such a contract, which should run for a term of years, *the conditions as to segregation, collection, and the rates for service* should be established to the benefit of all concerned.

"By such a contract duplication of routes would be eliminated and the cost of hauling probably reduced.

"*The old policy of expensive and wasteful destruction* by fire or by dumping mixed wastes must be succeeded, in accordance with the present day demands, by *the practice of conservation and utilization.*

"Not more than three months would be required for the installation of the necessary plants for sterilization, transportation of garbage to disposal site, etc.

"In connection with the salvage of paper, rags, bedding and other wastes from residences it should be noted that the value given such refuse by war conditions has resulted in a great increase in the number of irresponsible buyers of such materials who may unknowingly become the disseminators of the germs of several communicable diseases.

"All such materials, by whomsoever collected, should be taken to a plant where disinfection, sterilization and cleaning would be performed under the supervision of inspectors from the Board of Health, before such materials could be re-used.

"Because the situation demands a prompt remedy, I respectfully suggest a policy substantially as follows:

"First: The segregation of each class of refuse from the several other sorts that the values of all may be increased and realized upon.

"Second: That food refuse be kept free, by the householders and scavengers, from all other wastes, and made available, by proper methods and treatment, for the feeding of hogs and poultry. It may be necessary to transport this to some remote area outside the City where hog-feeding is permissible.

"Third: That all paper, rags, old clothing, bedding or other wastes from residences or habitations, which may be salvaged for further use, and which may possibly carry disease germs, should be collected and handled only by the regularly authorized scavengers who should deliver the same to a general fumigating and sterilizing plant under regulations prescribed by the Board of Health.

"Fourth: That the City obtain a fair and generous compensation for the privilege of receiving and disposing of the refuse, and that the scavengers shall be properly reimbursed for the extra expenses of refuse collection with segregation of the several classes by the party receiving the contract for disposal.

"Fifth: That the method of disposal shall be furnished by the contractor therefor, without expense to the city, and that the segregated refuse shall be received and disposed of by the said contractor without expense to the authorized scavengers.

"Sixth: That the disposal plant, methods of handling and disposing of all classes of refuse and all matters affecting the sanitary condition of the City shall be located, constructed and operated satisfactorily to the Board of Health.

"Seventh: That the plant, methods of disposal, and the required equipment for receiving and handling all the collected refuse of the City shall be completed and ready for practical operation within ninety days after the acceptance of a proposal therefor, and further, that the plant of the Sanitary Reduction Company be then shut down.

"Economy and conservation at this time should be the slogan of every citizen. With what more force then should it not be put into effect by the City?

"Respectfully,

"WILLIAM C. HASSLER,

"Health Officer."

POLICE NEUTRALITY SQUAD ORGANIZED.

German-speaking policemen are to be given an opportunity to do work for the United States government. Yesterday morning Chief of Police White directed his company commanders that the names of all German-speaking policemen be sent to headquarters before night and from the number twenty will be selected who will make up the neutrality squad.

It will be the duty of these officers to do plain clothes work and investigate all questionable cases of alien enemies, in the jurisdiction of the police department. These will be turned over to the United States marshal and the reports of the officers will be used as evidence against the suspects.

The construction of sewers in Orizaba street has been accepted by the Board of Public Works as having been satisfactorily completed.

CALIFORNIA STATE EXHIBIT.

There has been installed on the fourth floor, Larkin street side of the Exposition Auditorium, under the auspices of the San Joaquin Valley Counties Association, an exhibit giving a very comprehensive idea of the resources and manufactures of the State, which is open to the public and for which no admission fee is charged.

The hours on week days are from 9 a. m. to 5 p. m. It is also open on Sundays from 4 to 5 p. m. So that those attending the organ recitals may view the exhibit after the recital is over.

Take elevator nearest the Larkin and Grove streets corner.

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MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWARD J. BRANDON, 20 De Soto St.
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JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Brandon, Hynes, Gallagher. Meets Fridays at 1:30 p. m.
Civil Service—Hocks, Hayden, Hilmer.
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Education, Parks and Playgrounds—Power, Wolfe, Kortick, Welch and Suhr.
Electricity—Suhr, Hocks, Kortick.
Finance—Power, Nolan, Gallagher. Meets Fridays at 2:30 p. m.
Fire—Deasy, McLeran, Nelson. Meets Thursdays at 2 p. m.
Judiciary—Nelson, Hilmer, Hayden.
Lands and Tunnels—Hayden, Hilmer, Walsh.
Lighting, Water Service and Telephone Service—Nolan, Mulvihill, Power.
Municipal Concerts and Public Celebrations—Hynes, McLeran, Power.
Police—Lahaney, Hocks, Deasy. Meets Thursdays at 4 p. m.
Public Buildings—McLeran, Brandon, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Walsh, Lahaney, Hynes, McLeran, Suhr. Meets Thursdays at 10 a. m.
Public Utilities—Wolfe, Gallagher, Deasy, Mulvihill, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Hynes, Lahaney, Nolan, Hocks.
State Laws and Legislation—Hilmer, Wolfe, Hayden, Nelson.
Streets and Sewers—Welch, Brandon, Lahaney, Kortick, Suhr. Meets Thursdays at 2 p. m.
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DUDLEY MOULTON, Room 235 City Hall.

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CHARLES W. MEEHAN, Eleventh and Bryant Sts.

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J. P. HORGAN, Chief Inspector, Room 276 City Hall.

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JOSEPH LINEHAN, Superintendent, office 2744 Sixteenth St.

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FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
CHARLES TOWE, Fire Marshal, City Hall, Room 2; in office 8 to 9 a. m., and 12 to 2 p. m.

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ARTHUR KEMPSTON, Chief Electrician, Room 205 City Hall.

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Room 155 City Hall.

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THOS. V. CATOR, 3968 Twenty-third St.
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DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

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CHAS. A. A. CREIGHTON, Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
FRANK J. DEASY, Judge, Room 385.
M. J. ROCHE, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 200

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Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
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